



your source for career exploration, training & jobs

# LMI Institute Data Insights Roundtable: Leveraging CareerOneStop Data & Tools

# Agenda


- ❖ CareerOneStop Overview
- ❖ What's New
- ❖ Data Downloads
- ❖ CareerOneStop APIs
- ❖ Widgets and Logos
- ❖ CareerOneStop AI Jobs Data



# CareerOneStop

 **careeronestop**  
your source for career exploration, training & jobs  
Sponsored by the U.S. Department of Labor. A proud partner of the [americanjobcenter](#) network.

 Login  Español

Search CareerOneStop 

Explore Careers

Find Training

Job Search

Find Local Help

Toolkit

Resources For



## Explore career options

[Assessments](#)

[Career videos](#)

[Highest-paying careers](#)



## Find training and education

[Schools and programs](#)

[Scholarships](#)

[Certifications](#)



## Job search planning

[Resumes](#)

[Interviews](#)

[Job postings](#)



## Find local help and services

[American Job Centers](#)

[Unemployment](#)

[Specialized programs](#)

## Resources for

Find career, training and job search resources just for you.

Career Changer	Military and Veterans	Worker with a Criminal Conviction	Entry-level Worker	Businesses
55+ workers	Young Adult	Workers with Disabilities	Para hispanohablantes	Career Advisors



CareerOneStop is sponsored by the U.S. Department of Labor, Employment and Training Administration

# CareerOneStop Usage

## In 2023

- ❖ **35+ million visits** and **91+ million pages viewed** on CareerOneStop
  - ❖ Averaged **7.7 million page views** and just under **3 million visits** per month
- ❖ ReEntry portal had almost **22 million page views**
- ❖ Web API users made more than **351 million data requests**
- ❖ **5.1 million** combined **video plays and views** on website and YouTube channel
- ❖ **98,556 user accounts** created



# CareerOneStop Updates

- ❖ High Impact Service Provider
- ❖ New Education and Training Finder  
(with WIOA training programs)
- ❖ Occupation Profile Updates
- ❖ Job Data & Processing



# CareerOneStop Data Downloads

- Downloads/data available via interactive tools
- Datasets unique to CareerOneStop
- 14 datasets
- Standard formats, Excel, Access, PDF, etc.
- Updated twice a year, schedules vary
- Full documentation
- Videos and related files are available
- Dept. of Labor competency models available

# Welders, Cutters, Solderers, and Brazers

## Description: what do they do?

Use hand-welding, flame-cutting, hand-soldering, or brazing equipment to weld or join metal components or to fill holes, indentations, or seams of fabricated metal products.

### Also known as:

Assembly Line Brazer, Brazer, Fabrication Welder, MIG Welder (Metal Inert Gas Welder), Maintenance Welder, Solderer, TIG Welder (Tungsten Inert Gas Welder), Welder, Welder Fitter, Wireer



## Outlook: will there be jobs?



New job opportunities are **less likely** in the future.

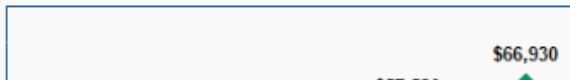
[Find job openings](#)



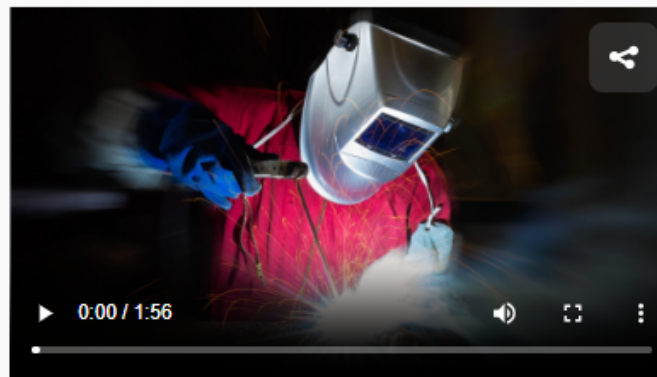
## Typical wages

[Hourly Wages](#)

Annual wages for Welders, Cutters, Solderers, and Brazers in Chicago-Naperville-Elgin, IL-IN-WI Metro Area



## Career video



[View transcript](#)



## Projected employment

Illinois	United States
14,600 2020 Employment	431,800 2022 Employment
16,100 2030 Employment	438,000 2032 Employment
10% Percent change	1% Percent change
1,770 Annual projected job openings	42,600 Annual projected job openings

[Compare projected employment](#)





# Find Training

## Find Training

### Find Training

Types of training ▼

Pay for training ▼

Find your path ▼



## Local Training Finder

Find training programs, colleges, and universities in your local area.

Search by Occupation, School, or Program

Location

Keyword or Code

City, State or ZIP Code

Search

## Videos



## Top Questions

1. How do I get started finding the right training?

## Find Training at a Glance

### Types of training

High school equivalency

Adult Basic Education

Short-term training

College

Certifications

Apprenticeships

Internships

Professional development

Do you need a license?

### Pay for training

How much will it cost?

Find money for training

Financial aid

Scholarships

Make a budget

### Find your path

What's right for me?

What's in demand?

Make a training plan

My skills are out of date

College for adults

Is education worth it?



# Local Training Finder

Best Match 		
Program	Degree or Credential	College or Training Provider
<a href="#">Accounting Technology/Technician and Bookkeeping</a> Online	Certificate, less than 12 weeks	<a href="#">Saint Paul College</a> Saint Paul, MN
<a href="#">Accounting and Finance</a> In-person	Associate's degree, usually 2 years	<a href="#">Minneapolis Community and Technical College</a> Saint Paul, MN
<a href="#">Accounting and Business/Management</a> Mix of in-person and online	Associate's degree, usually 2 years	<a href="#">Normandale Community College</a> Saint Paul, MN
<a href="#">Accounting and Finance</a> Managerial and Advanced Bookkeeping with a concentration in Green In-person <b>WIOA</b>	Certificate, 1 year to less than 2 years Taft College Certificate	<a href="#">Rasmussen College-Minnesota</a> Saint Paul, MN
<a href="#">Accounting and Related Services, Other</a> In-person	Associate's degree, usually 2 years	<a href="#">Minnesota State University Moorhead</a> Saint Paul, MN
<a href="#">Accounting and Finance</a> Accounting with Bookkeeping and Finance Online <b>WIOA</b>	Beyond bachelor's degree Skills Competency Award	<a href="#">Minnesota State University-Mankato</a> Saint Paul, MN
<a href="#">Accounting Technology/Technician and Bookkeeping</a> Managerial Advanced Bookkeeping with a Concentration in Green Accounting Mix of in-person and online <b>WIOA</b>	Certificate, 1 year to less than 2 years AAS in Accounting and Finance	<a href="#">South Central College</a> Saint Paul, MN

# Local Training Finder

## Filter by

### Award or Degree ▲


- Certificate, less than 12 weeks (150)
- Certificate, 12 weeks to less than 1 year (124)
- Certificate, 1 year to less than 2 years (124)
- Associate's degree, usually 2 years (87)
- Bachelor's degree, usually 4 years (55)
- Beyond bachelor's degree (47)
- Other/no data (14)

### College or Training Provider ▼

### Program ▼

### Online or in-person ▼

### Occupation ▼

- WIOA** - Certified Training Programs Only 

# WIOA Training Programs

## Culinary Arts/Chef Training

<b>College or Training Provider</b>	Saint Paul College Saint Paul, MN
<b>Program</b>	Culinary Management - Certificate of Technical Studies
<b>Program description</b>	Chefs and cooks prepare a variety of foods in many different environments, from preparation of a la carte (prepared to order) to banquets for hundreds of people. Responsibilities include sanitation, maintaining an accounting inventory control system, estimating the amount of food needed, purchasing food supplies and planning menus. Nutritional aspects of healthy cooking are increasingly incorporated into the chef's menu.
<b>Length</b>	30 weeks
<b>Degree or Credential</b>	Certificate, 12 weeks to less than 1 year Community college certificate of completion
<b>Program website</b>	<a href="https://www.saintpaul.edu/programs/pages/culinary-arts.aspx">https://www.saintpaul.edu/programs/pages/culinary-arts.aspx</a>
<b>Online or in-person</b>	In-person instruction only
<b>May prepare students for these occupations</b>	Cooks, Fast Food; Cooks, Institution and Cafeteria; Cooks, Private Household; Cooks, Restaurant; Cooks, Short Order; Cooks, All Other

This program has been certified as WIOA eligible. [Learn more about WIOA.](#)

# Industry Sponsored Certifications

- National in scope
- Based on skill standards, competency frameworks
- Not a license (though can be prerequisite)
- Test of skills/competence/knowledge
- Documented certificate/award

# Certification Finder

## Certification Finder










[New Search](#)

Find current certifications for your occupation or industry. Use the filters at left to refine your results.

**Search by Certification Name, Organization, Industry or Occupation**

Search

We found **58** certification(s) from **14** organization(s) for **welder**.

Certification Name	Certifying Organization	Type
<a href="#">Certified Welder</a> 	American Welding Society	Core
<a href="#">Certified Radiographic Interpreter</a> 	American Welding Society	Core
<a href="#">SENSE Program</a> 	American Welding Society	Core
<a href="#">Certified Associate Welding Inspector</a> 	American Welding Society	Core
<a href="#">Certified Welding Engineer</a> 	American Welding Society	Advanced
<a href="#">Senior Certified Welding Inspector</a> 	American Welding Society	Advanced
<a href="#">Certified Robotic Arc Welding Operators and Technicians</a> 	American Welding Society	Specialty
<a href="#">Structural Welding Special Inspector</a> 	International Code Council	Specialty
<a href="#">Certified Welding Supervisor</a> 	American Welding Society	Core

### Your Search

**Keyword**  
welder

### New Search by

#### Related Occupations

- [Welders, Cutters, Solderers, and Brazers](#)
- [Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders](#)
- [Commercial Divers](#)
- [Boilermakers](#)
- [Structural Metal Fabricators and Fitters](#)

### Filter By

#### In Demand

- [Yes \(2\)](#)

### Industry

- [Nonresidential Building Construction \(20\)](#)
- [Residential Building Construction \(20\)](#)
- [Construction of Buildings \(19\)](#)
- [Building Equipment Contractors \(16\)](#)
- [Other Specialty Trade Contractors \(16\)](#)


# Certification Finder Detail Page

## Certification Finder

[← Back to Results](#)

Find current certifications for your occupation or industry. Use the filters at left to refine your results.

**Search by Certification Name, Organization, Industry or Occupation**

[Search](#) 

### Certification Search Results: Certification Information

#### Certified Welder

**Certification Description**

The Certified Welder program is a performance-based program with no prerequisite courses or certifications required. Final certification will provide "transferrable" credentials that you may take with you wherever you go.

**Certifying Organization**

American Welding Society  
<https://www.aws.org/home>

**Certification Details**

- More than two years of education or training after high school required? **No**
- More than two years of work experience required? **No**
- Oral or Written Exam Required? **Yes**
- Renewal Required? **Every 5 Year(s)**
- Does applicant have choice of at least two options from above for renewal (CEU, CPD, or exam)? **No**

**More Certification Information**

[Certified Welder Website](#)

[← Back to Results](#)

**aboutthisdata:**

Data compiled and maintained by CareerOneStop and exclusively available on the CareerOneStop site.

[Help](#)

# Certification Types

- Core (Basic)
- Advanced (based on education and experience)
- Specialty (e.g. medical specialty)
- Skill (e.g. CPR)
- Product specific (e.g. Microsoft)



# Additional Certification Indicators

- ANSI
- Industry endorsed
- Job Corps/DOL
- Military/COOL
- NCCA

# In Demand Certifications



= In Demand

- Based on analysis of job posting data
- National Labor Exchange
- Data analytics/AI, not a third party
- Example: GIAC Security Essentials

# Occupational Licenses

- Produced by States, State Licensing Boards
- LMI Offices update every two years or ongoing as needed
- Database consolidated, verified, coded by Analyst Resource Center (ARC)
- Occupational Licenses NOT Business



License Finder

◀ New Search



Your Search

Occupation, License Name or Licensing Agency

Pharmacy Technicians

Location

All Locations

Search

Find information about licenses required for different occupations by searching below.

License requirements vary by state. You can search in any state for an occupation or job title, a license name, or a state agency that oversees licensing.

We found **50** licenses for **Pharmacy Technicians** in **United States**.

Sort by State: A to Z

License Name	Licensing Agency	State
<a href="#">Licensed Pharmacist Technician</a>	Alabama Board of Pharmacy	Alabama
<a href="#">Pharmacy Technician</a>	Alaska Department of Commerce, Community & Economic Development Division of Corporations, Business, and Professional Licensing Alaska Board of Pharmacy	Alaska
<a href="#">Pharmacy Technician</a>	Board of Pharmacy	Arizona
<a href="#">Pharmacy Technician Trainee</a>	Board of Pharmacy	Arizona
<a href="#">Pharmacy Technician</a>	Arkansas Department of Health Arkansas State Board of Pharmacy	Arkansas
<a href="#">Pharmacy Technician</a>	Department of Consumer Affairs Board of Pharmacy	California
<a href="#">Pharmacy Technician</a>	Department of Consumer Protection Occupational & Professional Licensing	Connecticut
Pharmacy Technicians	Department of Health	District Of

New Search By

Other Occupations

- [Pharmacists](#)
- [Pharmacy Aides](#)
- [Geothermal Technicians](#)
- [Biological Technicians](#)
- [Histology Technicians](#)
- [Robotics Technicians](#)

Occupational license information is from the [Analyst Resource Center](#) (ARC).

[Help](#)

## License Finder



[← Back to Results](#)

## Your Search

Occupation, License Name or  
Licensing Agency


Pharmacy Technicians

Location

All Locations Search Occupational license information is from  
the [Analyst Resource Center \(ARC\)](#).[Help](#)

## Pharmacy Technician Trainee

<b>License Description</b>	Reference: ARS 32-1923.01
<b>Licensing Agency</b>	Board of Pharmacy 1616 W Adams St, Ste 120 Phoenix, AZ 85007 (602) 771 2727 <a href="https://pharmacy.az.gov/">https://pharmacy.az.gov/</a>
<b>Active Status</b>	Active
<b>Active Military/Veterans</b>	Licenses from other states may be recognized for military and spouses
<b>Continuing Education</b>	Continuing education required to maintain license
<b>Criminal Record</b>	Felony convictions prohibited
<b>Education</b>	No educational requirements
<b>Exam</b>	Third-party exam required
<b>License Type</b>	Preliminary/temporary license
<b>License Updated</b>	05/16/2023

Download [← Back to Results](#)



Data downloads


**Data Downloads**
[Career Videos](#)
[Certifications](#)
[Competency Model Clearinghouse](#)
[Comprehensive and Affiliate American Job Centers](#)
[Job Clubs](#)
[Local Workforce Development Boards](#)
[Occupational Licenses](#)
[Professional Associations](#)
[State Workforce Development Boards](#)
[Trade Adjustment Assistance Community College and Career Training](#)

## Download the data used in CareerOneStop tools.

Download the following CareerOneStop datasets directly to your computer:

Data	Last Updated	What's in this data?	See this data in use
<a href="#">Career Videos</a>	December 2023	This file provides an ONET-to-Videocode crosswalk table, along with links to the CareerOneStop video page, and YouTube video page for each ONET listed.	<a href="#">Career Videos</a>
<a href="#">Certifications</a>	March 2024	Names, certifying organizations, related occupations, and other details for more than 5,700 national certifications	<a href="#">Certification Finder</a>
<a href="#">Competency Model Clearinghouse</a>	May 2024	Competency model information for 28 industries.	<a href="#">Industry Models</a>
<a href="#">Comprehensive and Affiliate American Job Centers</a>	May 2024	Contact information for all comprehensive and affiliate AJCs	<a href="#">American Job Center Finder</a>

## Certifications data downloads

Data Downloads

Career Videos

**Certifications**

Competency Model  
Clearinghouse

Comprehensive and Affiliate  
American Job Centers

Job Clubs

Local Workforce Development  
Boards

Occupational Licenses

Professional Associations

State Workforce Development  
Boards

Trade Adjustment Assistance  
Community College and Career  
Training



## Certifications

Information for certifications includes: name, acronym, related O\*NET and NAICS codes, and accrediting agencies. There are also indicators to identify if the certification is in-demand, if it is included in the military COOL database, as well as other data sets. Certifying organization data includes address, contact information, and acronyms.

See this data in use with the Certification Finder tool, where you can also filter and download a subset of the data:

<https://www.careeronestop.org/Toolkit/Training/find-certifications.aspx>

Data download:

[ZIP\\_CareerOnestop\\_Certifications\\_03152024.zip](#)

Data download, flat file:

[XLS\\_Certification\\_Finder\\_Data\\_03022024.xlsx](#)

Data download file technical details:

[DOC\\_Certifications\\_DataDownloadReadme.docx](#)

API: Available as an API.

<https://www.careeronestop.org/Developers/WebAPI/web-api.aspx>

Widget: Available as a Widget.

<https://www.careeronestop.org/Developers/WebAPI/whats-available.aspx>



# CareerOneStop APIs

- 40 RESTful Web APIs
- Automated registration: token and ID provided
- Test drive and documentation available
- Sample request method code and response examples
- [www.careeronestop.org/WebAPI](http://www.careeronestop.org/WebAPI)

## Response Structure

```
{
  "OneStopCenterList": [
    {
      "ID": "string",
      "Name": "string",
      "Address1": "string",
      "Address2": "string",
      "City": "string",
      "StateAbbr": "string",
      "StateName": "string",
      "Zip": "string",
      "Phone": "string",
    }
  ]
}
```



careeronestop



## Web APIs Technical Information

Web APIs

**Technical Information**

Data Requests





Find the Web API you need to research career information, training, or jobs.


Learn about CareerOneStop's Web API offerings below and then use the data request form to request access.


### Note to API Users


The details of the CareerOneStop API change from time to time and we recommend you review the documentation regularly.


**American Job Centers** 


**Apprenticeships** 


**Boards and Committees** 


**Certifications** 


**Employment Patterns** 


**Job Description Writer** 

**Jobs** 

**Labor Market Information** 

**Licenses** 

**Locations** 

**Occupations** 

# Popular APIs

- CareerOneStop Occupation Profiles by area
  - Multiple data sets with a single call
  - Includes links to Career Videos
- Find industry-sponsored certifications (including in-demand certification indicators)
- Find Jobs (NASWA NLX partnership)
- Find licensed occupation information
- Find education and training information (soon will include WIOA Eligible Training Programs)
- Find Local American Job Center Info
  - Includes, veterans, business and youth service contacts

# Other Unique APIs

- Find youth, young adult and ex-offender employment service providers
- Find professional associations, including specialized job search sites
- Find wages by occupation and local area
- Find related occupations based on O\*NET KSAs
- Build a COS Skills Matcher or employment transition tool



## Web API: Get Occupation Details

Web API

American Job Centers

Apprenticeships

Boards and Committees

Certifications

Employment Patterns

Job Description Writer

Jobs

Labor Market Information

Licenses

Locations

**Occupations**

Get Occupation Details

List Occupations by Keyword

List Occupations by Skills Match

Occupations Reports



The 'Get Occupation Details' API enables developers to query and retrieve occupation details by O\*NET code or exact O\*NET occupation title.

### About this data

The Web API gives occupation details by entering an exact ONET title or code. The search matches occupations in the Occupational Information Network (O\*NET) taxonomy, created by the Department of Labor for cross-agency use by federal, state and local government entities. Our Occupation Profile tool [here](#) demonstrates the comprehensive use of this API. For more information about the data sources, please see the tool's [Help](#) page, and also help information provided within each card in Occupation Profile.

Response from this API includes extensive occupational data including:

- Occupational data from O\*NET, including title, code, description, outlook, tasks, daily work activities, alternate titles, interests, related occupations, skills, knowledge, and abilities
- Wages, at national, state, and local levels, from BLS OEWS
- Info about a corresponding career video from CareerOneStop.org
- Employment projections at federal and state levels
- Education and training data from BLS Employment Projections program
- Corresponding code and title in the SOC taxonomy
- Link to corresponding page at BLS Occupational Outlook Handbook (OOH)
- Links to State offices providing Labor Market Information (LMI)
- Training programs

### Resource URL

<https://api.careeronestop.org/v1/occupation/{userId}/{keyword}/{location}>


# Wisconsin MyLMI

MyLMI 

Powered By  
**WisOonomy**

Welcome to MyLMI, Wisconsin's customizable Labor Market Information page. **To save changes on this page** Login or Create a Logon. Explore by adding, removing, and executing widgets. For additional information review How to MyLMI.

### Find Education and Training

**Job Title:**  **Search** 

Enter the Job Title for the job you are searching for education and training in, and then select the **Search** button.  
Select the arrow in the box to see the list of possible matches. Select the best match.

- If none of the items is a good match, try changing the Job Title and select the Search button again.


**Category:**

**Zip Code:**

**Distance:**

**Show Locations**

**Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders**

POWERED BY:  


2 schools found.

<a href="#">Gateway Technical College</a> + (262) 564-2200	<b>Distance: 2.10</b> 3520 30th Ave Kenosha, WI 53144-1690
---	--

Business Finder

◀ New Search



Your Search

Search by Business Name, Industry, or Occupation


Welders, Cutters, Solderers, and

Location

53401

Within

25 miles

Search 

Below is a list of businesses in your location that may be hiring in the field you entered. Please note that not all businesses on this list are currently hiring. Click on any business name to find contact information to ask about current openings.

We found **780** businesses for **Welders, Cutters, Solderers, and Brazers** in **53401** within **25** miles.

Sort by

Business Name	Description	Industry	Employees	Distance
<a href="#">Trailersplus</a> 7 1/2 Mile Rd CALEDONIA, WI	Trailers-Automobile Utility-Mfrs	Motor Vehicle Body and Trailer Manufacturing	1-4	10.8 miles
<a href="#">Absolute Auto Salvage LLC</a> W Holt Ave MILWAUKEE, WI	Automobile Wreckers- Manufacturers	Motor Vehicle Body and Trailer Manufacturing	1-4	19.6 miles
<a href="#">Qualitek Manufacturing</a> Grove Ave GURNEE, IL	Machine Shops (mfrs)	Machine Shops; Turned Product; and Screw, Nut, and Bolt Manufacturing	10-99	24.9 miles
<a href="#">Astro Tool &amp; Die Co Inc</a> S Whitnall Ave CUDAHY, WI	Machine Shops (mfrs)	Machine Shops; Turned Product; and Screw, Nut, and Bolt Manufacturing	10-99	16.0 miles
<a href="#">Harbor Machining Inc</a> 52nd St KENOSHA, WI	Machine Shops (mfrs)	Machine Shops; Turned Product; and Screw, Nut, and Bolt Manufacturing	5-9	9.9 miles
<a href="#">Jordan Machinery Corp</a> S 5th St MILWAUKEE, WI	Machine Shops (mfrs)	Machine Shops; Turned Product; and Screw, Nut, and Bolt Manufacturing	10-99	21.8 miles

Filter By

Description

- [Machine Shops \(mfrs\) \(115\)](#)
- [Employment Contractors-Temporary Help \(34\)](#)
- [Electric Equipment & Supplies-Wholesale \(20\)](#)
- [Recycling Centers \(whls\) \(20\)](#)
- [Manufacturers-Agents & Representatives \(19\)](#)

More



# Employer Database

## Data Axle Employer Database

- Latest contract managed by DOLETA
- Over 12 million employer records
- ARC outreach and support
- Files available from Data Axle (through the ARC)
- **Free Web API available from CareerOneStop's API program (exclusively for LMI Offices)**

The screenshot displays the 'Business Finder' interface. On the left, there is a sidebar with a 'New Search' button and a 'Your Search' section showing 'Keyword: welding' and 'Location: Eau Claire, WI'. Below this is a 'Filter By' section with links for 'Description' (Machine Shops (mfrs) (53), Welding (27), Steel-Structural (mfrs) (19), Cabinets (14), Employment Contractors-Temporary Help (12)) and 'Industry' (Machine Shops; Turned Product;). The main content area features a search bar with 'welding' and 'Eau Claire, WI' entered, and a 'Search' button. Below the search bar, a message states: 'Below is a list of businesses in your location that may be hiring in the field you entered. Please note that not all businesses on this list are currently hiring. Click on any business name to find contact information to ask about current openings.' A table of results follows, showing 271 businesses found for 'welding' in 'Eau Claire, WI'. The table has columns for Business Name, Description, Industry, Employees, and Distance.

Business Name	Description	Industry	Employees	Distance
Mark's Welding 13 1/2 Ave BARRON, WI	Welding	Personal and Household Goods Repair and Maintenance	1-4	44.5 miles
Specialty Welding County Highway Dd NEW AUBURN, WI	Welding	Personal and Household Goods Repair and Maintenance	1-4	26.0 miles
Nicks Welding Prospect Rd HIXTON, WI	Welding	Personal and Household Goods Repair and Maintenance	1-4	36.8 miles



To connect to CareerOneStop's Occupation Detail API using Python, you can make use of the `requests` library. The following code demonstrates how to retrieve occupation details from the API:



python

Copy code

```
import requests

def get_occupation_details(occupation_code):
    base_url = 'https://api.careeronestop.org/v1/occupation/'
    api_key = 'YOUR_API_KEY' # Replace with your CareerOneStop API key

    headers = {
        'Authorization': 'Bearer ' + api_key,
        'Accept': 'application/json'
    }

    url = base_url + occupation_code

    try:
        response = requests.get(url, headers=headers)
        response.raise_for_status() # Raise exception if status code is not
```

## Widget and Logos

Link to Us

Widgets and Logos

American Job Center Locator

Business Center

Business Finder

CareerOneStop

Civilian to Military Occupation Translator

Compare Cost of Living

Credentials Center

Disaster Recovery Services

Ex-Offenders

GetMyFuture



### Want to give your website users easy access to CareerOneStop websites, tools, and information?

CareerOneStop offers logos and widgets that you can place on your website to provide easy access to CareerOneStop.



**CareerOneStop logos** can be easily placed on your website to link your users directly to CareerOneStop resources.

Select from the list menu to view logo options.



**CareerOneStop widgets** provide an interactive search box for your users to search for local job listings or other CareerOneStop data.

Select from the following list menu options to view available widgets: American Job Center Locator, Business Finder, CareerOneStop, Job Search, License Finder, Veterans Job Matcher, mySkills myFuture, and Youth Program Finder.

CareerOneStop is a service of the U.S. Department of Labor's Employment and Training Administration.

# CareerOneStop Logos



Link to Us

Widgets and Logos

American Job Center Locator

Business Center

Business Finder

**CareerOneStop**

Civilian to Military Occupation  
Translator

Compare Cost of Living

Credentials Center

Disaster Recovery Services

Ex-Offenders

GetMyFuture

## CareerOneStop Logo (122px X 71px)

You can place this CareerOneStop logo on your site to allow your users to link to CareerOneStop.

Copy the following HTML code and paste it into your web page. The logo will link your users to CareerOneStop's homepage.

```
<a href="https://www.careeronestop.org/"></a>
```



Business Center ▾

**Business Finder**

CareerOneStop

Civilian to Military Occupation Translator

Compare Cost of Living

Credentials Center ▾

Disaster Recovery Services ▾

Ex-Offenders ▾

GetMyFuture ▾

Job Search

License Finder

mySkills myFuture ▾

ReEntry Program Finder

Veterans ▾

Veterans Job Matcher

Youth Program Finder

## Why add this widget?

When your users enter a business, industry, or occupation code or keyword in the search box, they'll link directly to businesses in their area.

To add the Business Finder widget to your web page, follow these steps:

1. Copy the following script tags into the <head> tag of your html page

```
<script src="https://www.careeronestop.org/js/jquery.js" type="text/javascript"></script>  
<script src="https://www.careeronestop.org/js/BusinessFinderWidget.js" type="text/javascript">  
</script>
```

2. Copy the following div tag and paste it under the <body> tag in a location, where the widget needs to be placed.

```
<div id="divBusinessFinder"></div>
```

3. Save your page and preview.



### CareerOneStop Business Finder

Find businesses in your local area.

#### Business, industry or occupation

#### Location

Search

### Data

#### Data Tools

[Affirmative Action Statistics](#)

[Bachelor's Degree and Career Destination Tool](#)

▶ [Business Finder](#)

[Career & Education Explorer](#)

[Career Pathways](#)

[College Major to Industry of Employment](#)

[Cost of Living](#)

[County Profiles](#)

[Current Employment Statistics](#)

[Educational Requirements for Occupations](#)

[Employment Outlook](#)

[Graduate Employment Outcomes](#)

[Job Vacancy Survey](#)

[Job Openings & Labor Turnover Survey](#)

[Local Area Unemployment Statistics](#)

[Match Jobs to Experience](#)

[Occupational Employment & Wage Statistics](#)

## Business Finder

Use [CareerOneStop's Business Finder](#) data tool to find contact information for nearly 12 million employers. Please note that not all businesses are currently hiring, but the contact information can be used to learn more details about the employers and potential current openings.

*Business information is provided by Data Axle®, Omaha, NE. © 2023. All Rights Reserved.*



### CareerOneStop Business Finder

Find businesses in your local area.

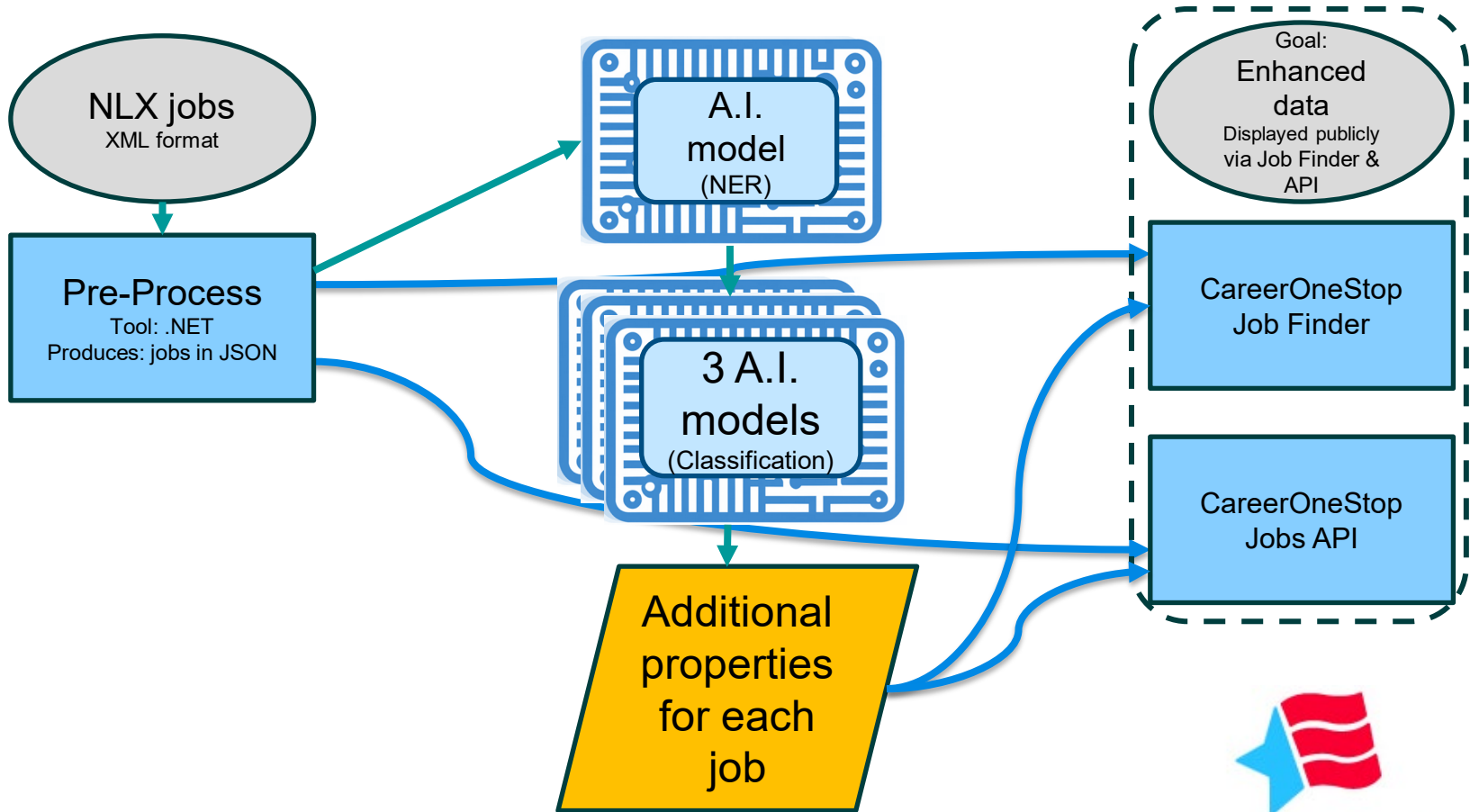
#### Business, industry or occupation

#### Location

Search 



# Jobs data, AI model in production







# What is Named Entity Recognition (NER)?

Position Compensation Range: **\$77,937.60 - \$124,696.00 Annual SALARY** † †

## MINIMUM REQUIREMENTS † †

Education: **Graduate EDUCATION** of accredited nursing program, **Bachelor of Science EDUCATION** in Nursing required within 5 years of hire. † †

Experience: At least **two years EXPERIENCE** experience as a registered nurse † †

Licensure: Licensed to Practice as a Registered Nurse in the Commonwealth of Virginia required. American Heart Association (AHA) Health Care Provider BLS certification required.

## PHYSICAL DEMANDS † †

Job requires standing for prolonged periods, frequently bending/stooping/traveling, climbing (ladder, steps) and driving. Proficient communicative, auditory and visual skills; Attention legibly; Ability to lift/push/pull > 100lbs. May be exposed to fumes, chemicals, vibrations, humidity, cold, heat, noise, outdoor climate, blood/body fluids and infectious disease. † †

The University of Virginia, including the UVA Health System which represents the UVA Medical Center, Schools of Medicine and Nursing, UVA Physician's Group and the Claude Moore Botanical Garden are fundamentally committed to the diversity of our faculty and staff. We believe diversity is excellence expressing itself through every person's perspectives and lived experiences and affirmative action employers. All qualified applicants will receive consideration for employment without regard to age, color, disability, gender identity or expression, marital status, political affiliation, race, religion, sex (including pregnancy), sexual orientation, veteran status, and family medical or genetic information. † †

Position Compensation Range: **\$77,937.60 - \$124,696.00 Annual SALARY**







# What is Classification?

## Job descriptions say things like:

- 1-3 months experience
- 1 year experience required
- Has worked for minimum 1 year
- Required: 1-2 years experience
- Experience required: 1+ years
- 2-4 years experience
- 5-7 years experience

<b>Experience</b>	-
<input type="checkbox"/> None required (32)	
<input type="checkbox"/> Up to 3 years (890)	
<input type="checkbox"/> 3+ years (342)	
<b>Shift</b>	+





# A.I.-enhanced Job Finder, proposed new filters

**Education** -

- High school (80)
- Some training (780)
- Associates degree (421)
- Bachelor's degree (110)
- Advanced degree (82)

**Experience** -

- None required (32)
- Up to 3 years (890)
- 3+ years (342)

**Shift** -

- First Shift (Day) (43)
- Second Shift (Evening) (31)
- Third Shift (Night) (20)
- Rotating (18)
- Split (15)

New derived property	Filter
Education requirements	Categorical
Experience requirements	Categorical
Shift	Categorical
Full-time / part-time	Yes
Wages	No filter
Remote	Not new, but better



# Enhanced Job Search and AI

The screenshot shows the CareerOneStop job search interface. At the top left is the logo and tagline: "careeronestop your source for career exploration, training & jobs". Below this is a navigation bar with a "Job Finder" button. The main content area is divided into a left sidebar for filters and a right main area for search results. The filters include "Remote and Hybrid", "Location", "Date posted", "Employer", "Education", "Experience", and "Shift". The search results show three job listings: "Store Counter Sales Rep", "Shop Essentials Sales Rep", and "Outside Sales Rep". Each listing includes the job title, company name, location, salary range, and education/experience requirements. A "Sort by" dropdown is set to "Best Match".

**careeronestop**  
your source for career exploration, training & jobs  
Sponsored by the U.S. Department of Labor. A proud partner of the [americanjobcenter](#) network.

**Job Finder**

**Filter results**

Remote and Hybrid +

Location +

Date posted +

Employer +

Education -

High school (80)

Some training (780)

Associates degree (421)

Bachelor's degree (110)

Advanced degree (82)

Not listed (212)

Experience +

Shift +

Job postings on CareerOneStop are updated daily. You can select to view postings from these sources:

NLX  
CareerBuilder  
Indeed  
ZipRecruiter  
[Help](#)

Introduction text introduction text introduction text introduction text introduction text introduction text introduction text introduction text

Job? Where?

Sales Minnesota [See jobs](#)

1,123 jobs found for Sales in Minnesota from job site [NLX](#)

Sort by [Best Match](#)

**Store Counter Sales Rep** Posted 1 day ago  
Auto Value Parts Store  
Austin, MN 55912 [Save](#)

\$45,000 - \$55,000 Bachelor's degree 3+ years experience

Our Store Counter Sales Representatives are responsible for greeting and providing sales service to customers, assisting with non-application parts, mixing paint, customer returns and resolving customer concerns. Secondary responsibilities include checking in freight...

[More +](#)

**Shop Essentials Sales Rep** Posted 1 day ago  
Snap-On Tools Company  
Minneapolis, MN 55111 [Save](#)

Full time Bachelor's degree

Overview Precision. Performance. Pride. For more than 100 years, Snap-on Tools has made work easier for serious professionals performing critical tasks. We work hard together. We grow together. We are one Snap-on team. We are currently recruiting for sales professionals...

[More +](#)

**Outside Sales Rep** Posted 1 day ago  
Builders FirstSource  
Fergus Falls, MN 56537 [Save](#)

No experience needed Second shift Intern

**AMAZING CAREERS FOUND HERE**  
Our Team Members are the heartbeat of our Company, and we appreciate each and every one for their partnership, dedication and their loyalty. We work hard to provide a workplace...

[More +](#)



# Contact Us

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