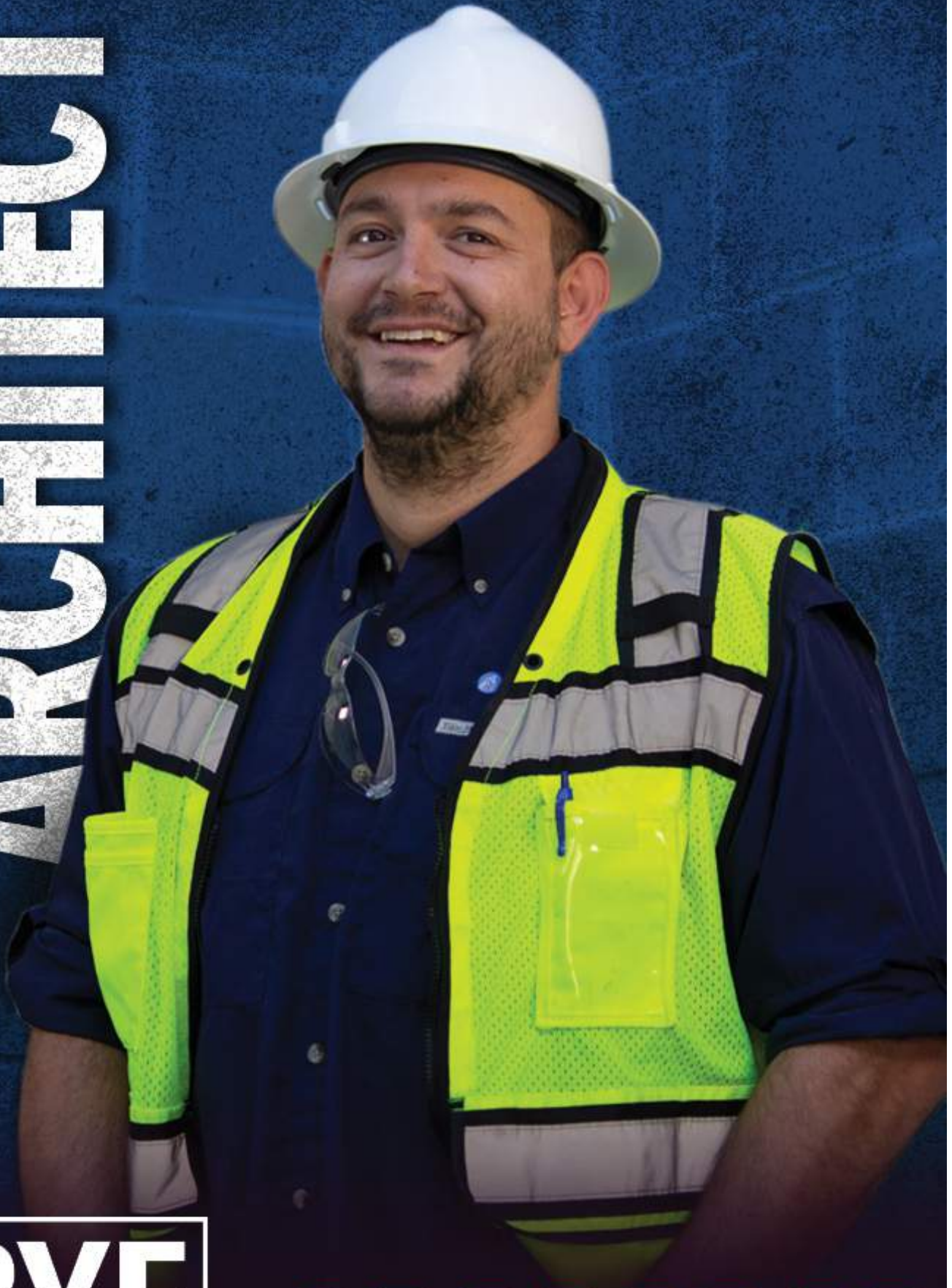


ARCHITECT



**BYF**<sup>TM</sup>



# ARCHITECT

**\$89,470 SALARY\* (\$43.01/HR)**

Architects design new buildings and create the plans used to construct them.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Creative
- Being Indoors
- Computers & Technology
- Detail-Oriented Tasks
- Math & Numbers
- Teamwork

Learn more at [byf.org](https://byf.org).



*\*Average base pay does not include overtime or incentives.*



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# BOILERMAKER



# BOILERMAKER

**\$66,251 SALARY\* (\$31.85/HR)**

Boilermakers manufacture and install boilers, tanks and other large vessels that contain liquids and gases.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Detail-Oriented Tasks
- Math & Numbers
- Troubleshooting

Learn more at [byf.org](https://byf.org).



*\*Average base pay does not include overtime or incentives.*



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# KICKSTART YOUR CAREER



CAREERSTARTER



# CAREERSTARTER

## Overview

What is CareerStarter? CareerStarter is a free career exploration tool designed to create connections to the construction industry.

## Quick Links

- [🔗 Get Started](#)
- [🔗 Build Your Profile](#)
- [✉ Contact Us](#)

**NCCER**

**BYF**

- ▶ Free tool for students, educators and employers.
- ▶ Explore construction crafts.
- ▶ Build profiles and resumes.
- ▶ Connect to training.
- ▶ Find entry-level job opportunities.



# CARPENTER



**BYF**<sup>TM</sup>



# CARPENTER

**\$61,071 SALARY\* (\$29.36/HR)**

Carpenters cut and shape wood and other construction materials to frame and build structures.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Being Creative
- Being Outdoors
- Detail-Oriented Tasks
- Math & Numbers
- Troubleshooting

Learn more at [byf.org](https://byf.org).



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# CIVIL ENGINEER



**BYF**<sup>TM</sup>



# CIVIL ENGINEER

**\$95,440 SALARY\* (\$45.88/HR)**

Civil engineers design and supervise large-scale construction and infrastructure projects.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Indoors
- Computers & Technology
- Detail-Oriented Tasks
- Math & Numbers
- Leadership
- Troubleshooting

Learn more at [byf.org](https://byf.org).

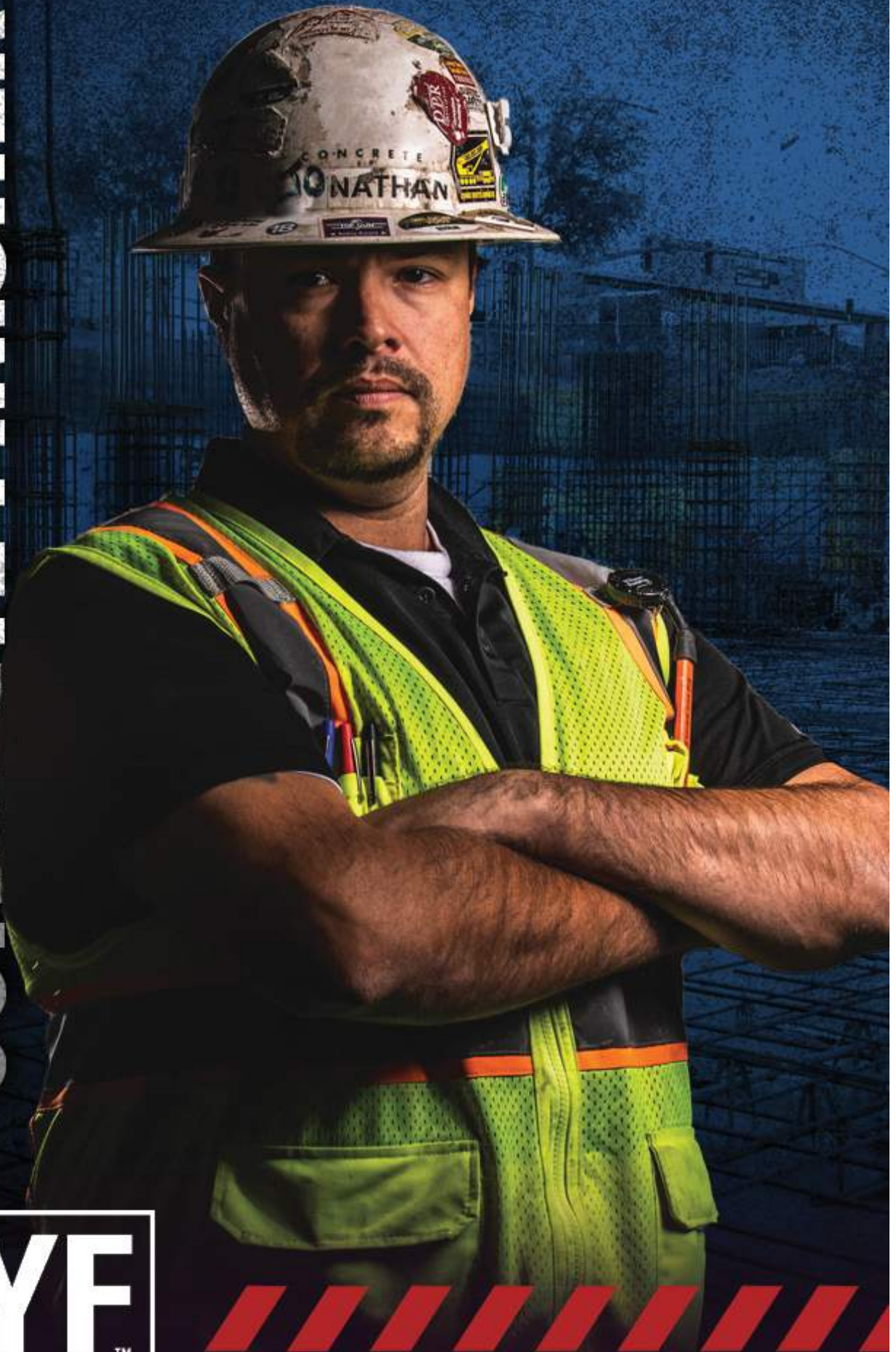


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# CONCRETE FINISHER



# CONCRETE FINISHER

**\$58,046 SALARY\* (\$27.91/HR)**

Concrete finishers use concrete to build foundations, floors, walls, roads and other structures.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Being Outdoors
- Detail-Oriented Tasks
- Teamwork

Learn more at [byf.org](https://byf.org).



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# CRAFT LABORER



# CRAFT LABORER

**\$43,000 SALARY\* (\$20.67/HR)**

Construction laborers are generalized professionals who assist in a variety of different tasks on a construction site.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Being Outdoors
- Teamwork

Learn more at [byf.org](https://byf.org).



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**DRYWALL INSTALLER**



**BYF**<sup>TM</sup>



# DRYWALL INSTALLER

**\$54,773 SALARY\* (\$26.33/HR)**

Drywall installers are responsible for installing drywall, sheathing and other materials that cover walls, ceilings and floors.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Detail-Oriented Tasks
- Math & Numbers
- Teamwork

Learn more at [byf.org](https://byf.org).



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# ELECTRICIAN



**BYF**<sup>TM</sup>



# ELECTRICIAN

**\$69,303 SALARY\* (\$33.32/HR)**

Electricians install and maintain the electrical and power systems in new and existing structures.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Computers & Technology
- Detail-Oriented Tasks
- Troubleshooting

Learn more at [byf.org](https://byf.org).

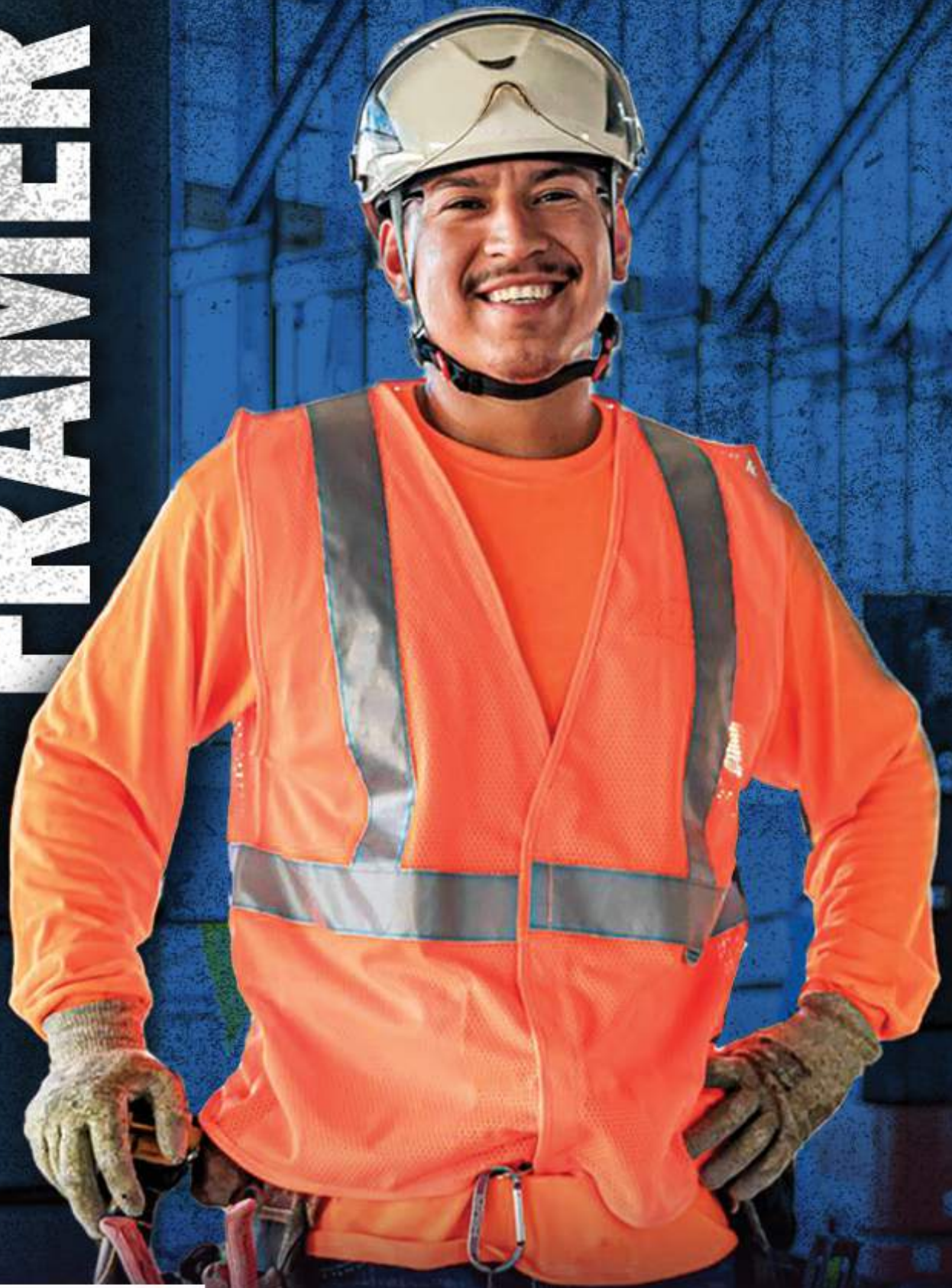


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FRAMER



**BYF**<sup>TM</sup>

# FRAMER

**\$52,495 SALARY\* (\$25.24/HR)**

Framers assemble wall, ceiling and floor frames that help give a building its structure and support.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Being Outdoors
- Detail-Oriented Tasks
- Math & Numbers
- Teamwork

Learn more at [byf.org](https://byf.org).

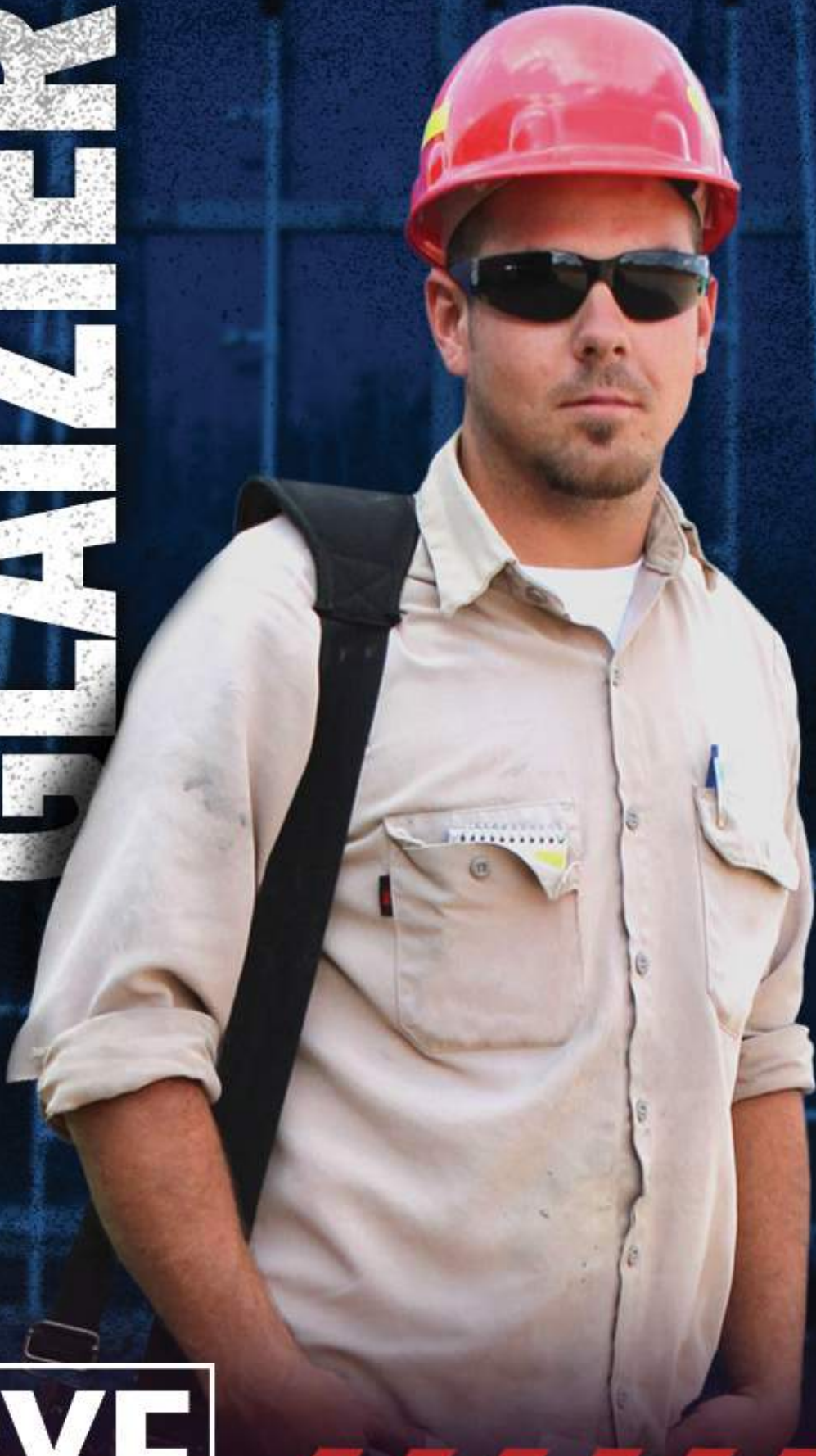


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# GLAZIER



**BYF**<sup>TM</sup>



# GLAZIER

**\$49,400 SALARY\* (\$23.75/HR)**

Glaziers select, cut and install different types of glass and glass fixtures in buildings.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Being Creative
- Being Outdoors
- Math & Numbers
- Teamwork
- Detail-Oriented Tasks

Learn more at [byf.org](https://byf.org).



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# HEAVY EQUIPMENT OPERATOR



# HEAVY EQUIPMENT OPERATOR

**\$62,909 SALARY\* (\$30.25/HR)**

Heavy equipment operators control excavators, bulldozers, dump trucks and other large machinery.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Being Outside
- Computers & Technology
- Detail-Oriented Tasks
- Troubleshooting

Learn more at [byf.org](https://byf.org).



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# HVAC TECHNICIAN



# HVACR TECHNICIAN

**\$65,231 SALARY\* (\$31.36/HR)**

HVACR technicians install and maintain heating, ventilation, air conditioning and refrigeration systems.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Computers & Technology
- Troubleshooting

Learn more at [byf.org](https://byf.org).



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# INSTRUMENTATION TECHNICIAN



# INSTRUMENTATION TECHNICIAN

**\$78,320 SALARY\* (\$37.65/HR)**

Instrumentation technicians test, install and repair instruments and electronic devices that monitor and control machinery.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Computers & Technology
- Detail-Oriented Tasks
- Troubleshooting

Learn more at [byf.org](https://byf.org).



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# INSULATOR



**BYF**<sup>TM</sup>



# INSULATOR

**\$57,384 SALARY\* (\$27.59/HR)**

Insulators use insulation to maintain the temperature in buildings, pipes, HVACR systems and other equipment.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Computers & Technology
- Detail-Oriented Tasks
- Math & Numbers

Learn more at [byf.org](https://byf.org).



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# IRONWORKER



**BYF**<sup>TM</sup>



# IRONWORKER

**\$63,680 SALARY\* (\$30.62/HR)**

Ironworkers install iron and steel girders, columns and support beams that provide a sturdy structure for large buildings.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Being Outside
- Climbing & Heights
- Detail-Oriented Tasks
- Math & Numbers
- Teamwork

Learn more at [byf.org](https://byf.org).

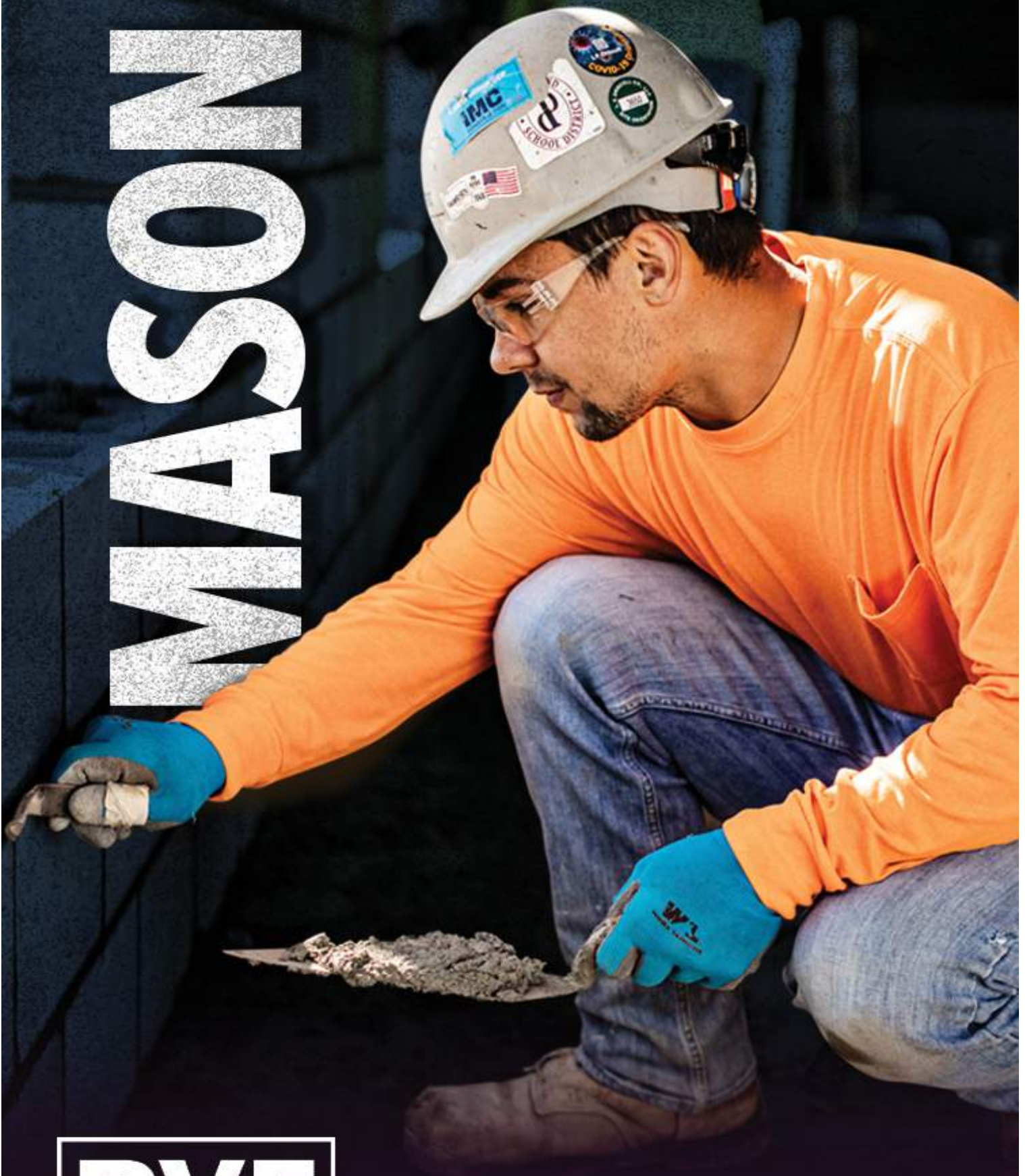


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# MASON



**BYF**<sup>TM</sup>



# MASON

**\$57,646 SALARY\* (\$27.71/HR)**

Masons use bricks, blocks and stones to construct walls, structural supports and even decorative surfaces.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Being Outdoors
- Being Creative
- Detail-Oriented Tasks
- Math & Numbers
- Teamwork

Learn more at [byf.org](https://byf.org).



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# MILLWRIGHT



**BYF**<sup>TM</sup>



# MILLWRIGHT

**\$68,640 SALARY\* (\$33.00/HR)**

Millwrights assemble and maintain machinery for construction sites, factories and power plants.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Computers & Technology
- Detail-Oriented Tasks
- Troubleshooting

Learn more at [byf.org](https://byf.org).



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# MOBILE CRANE OPERATOR



# MOBILE CRANE OPERATOR

**\$73,285 SALARY\* (\$35.23/HR)**

Mobile crane operators drive and control cranes that raise and lower materials and equipment.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Outside
- Computers & Technology
- Detail-Oriented Tasks
- Math & Numbers

Learn more at [byf.org](https://byf.org).

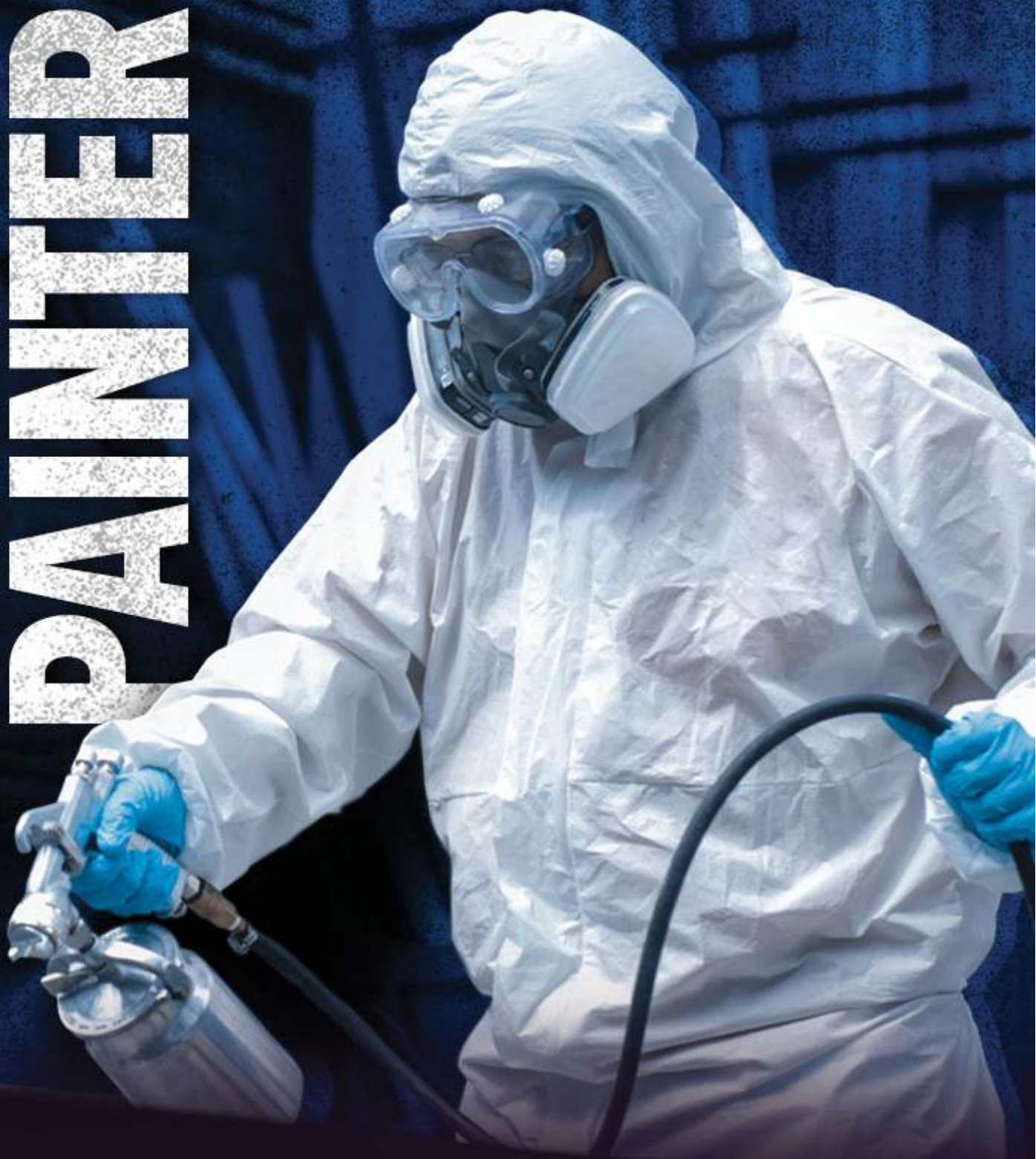


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# PAINTER



**BYF**<sup>TM</sup>



# PAINTER

**\$53,040 SALARY\* (\$25.50/HR)**

Painters apply paint and protective coatings to walls and other building surfaces.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Being Creative
- Detail-Oriented Tasks

Learn more at [byf.org](https://byf.org).

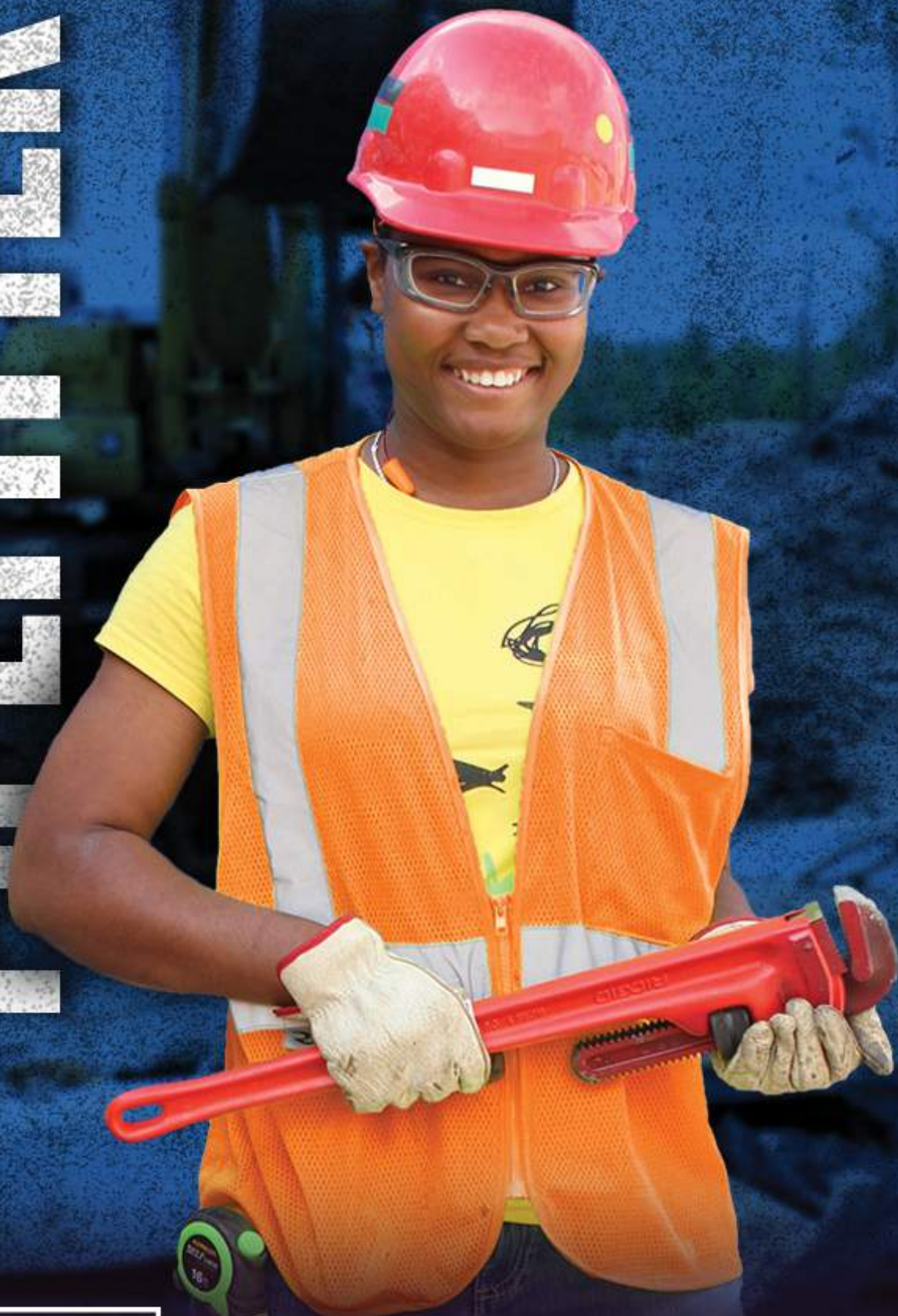


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# PIPEFITTER



# PIPEFITTER

**\$67,824 SALARY\* (\$32.61/HR)**

Pipefitters install and maintain heavy-duty piping systems that contain and transport chemicals and gases.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Being Outdoors
- Math & Numbers
- Detail-Oriented Tasks
- Troubleshooting

Learn more at [byf.org](https://byf.org).



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# PIPELINE TECHNICIAN



# PIPELINE TECHNICIAN

**\$61,533 SALARY\* (\$29.58/HR)**

Pipeline technicians work to maintain the long networks of pipeline that transport petroleum and other products.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Computers & Technology
- Detail-Oriented Tasks

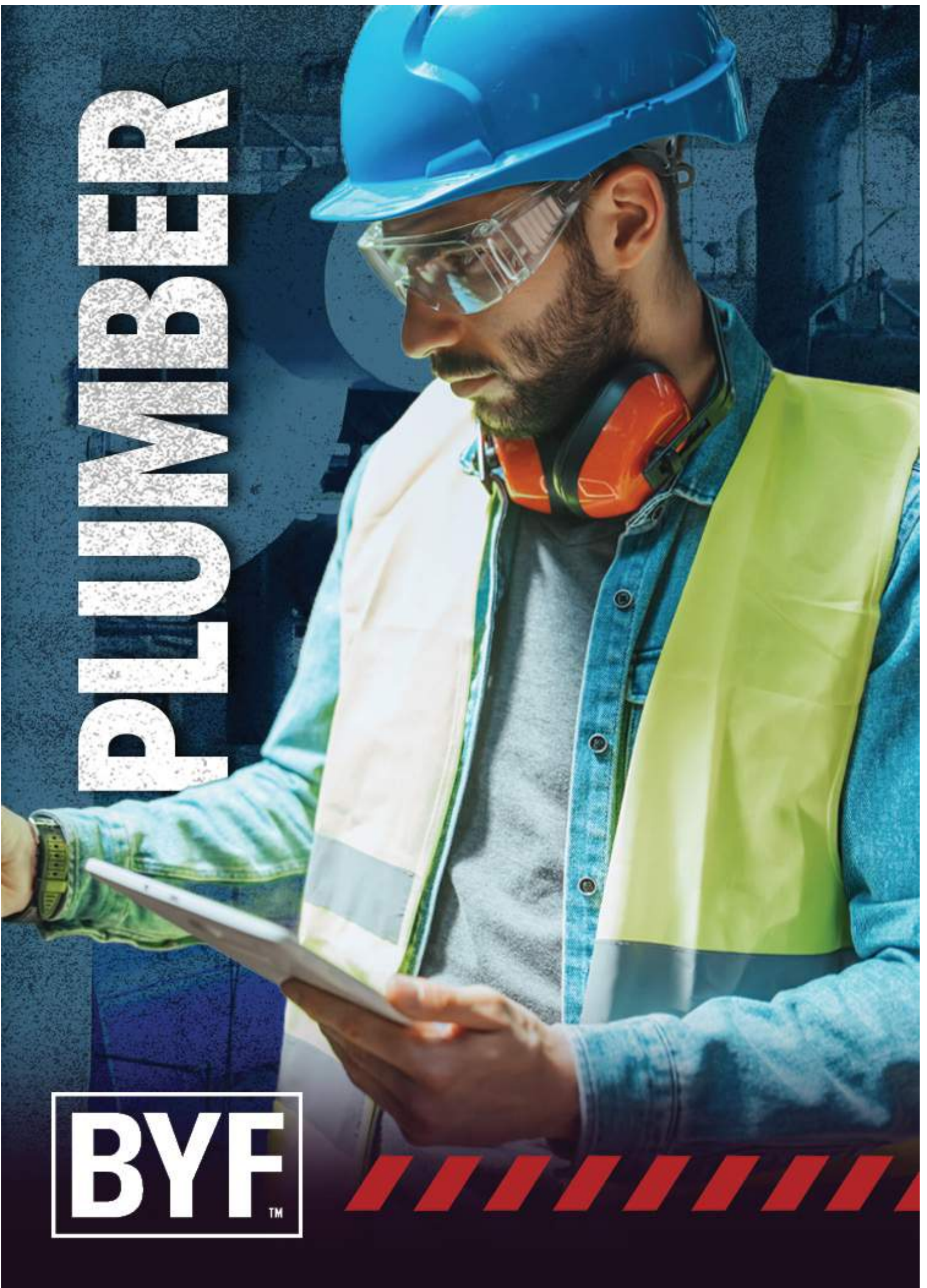
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# PLUMBER



**BYF**<sup>TM</sup>



# PLUMBER

**\$73,320 SALARY\* (\$35.25/HR)**

Plumbers install and maintain the pipes and valves that make up a building's water and drainage systems.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Math & Numbers
- Detail-Oriented Tasks
- Troubleshooting

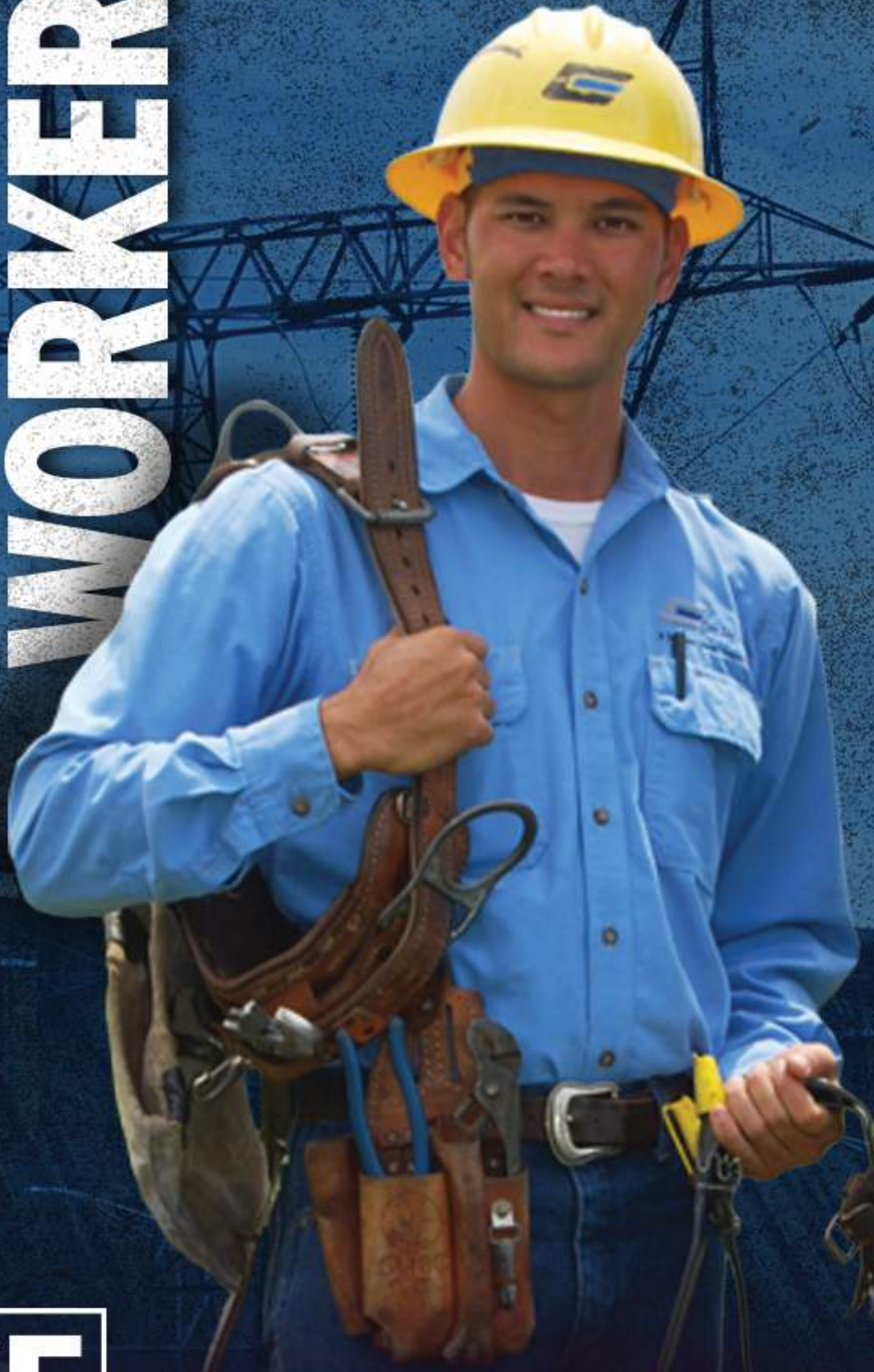
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# POWER LINE WORKER



**BYF**<sup>TM</sup>



# POWER LINE WORKER

**\$85,072 SALARY\* (\$40.90/HR)**

Power line workers install and repair the poles, electrical cables and other elements that make up the power grid.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Being Outdoors
- Climbing & Heights
- Computers & Technology
- Detail-Oriented Tasks
- Teamwork
- Troubleshooting

Learn more at [byf.org](https://byf.org).



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# PROJECT MANAGER



# PROJECT MANAGER

**\$98,965 SALARY\* (\$47.58/HR)**

Project managers are construction site leaders who plan, coordinate, budget and supervise building projects from development to completion.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Indoors
- Leadership
- Math & Numbers
- Detail-Oriented Tasks
- Troubleshooting

Learn more at [byf.org](https://byf.org).

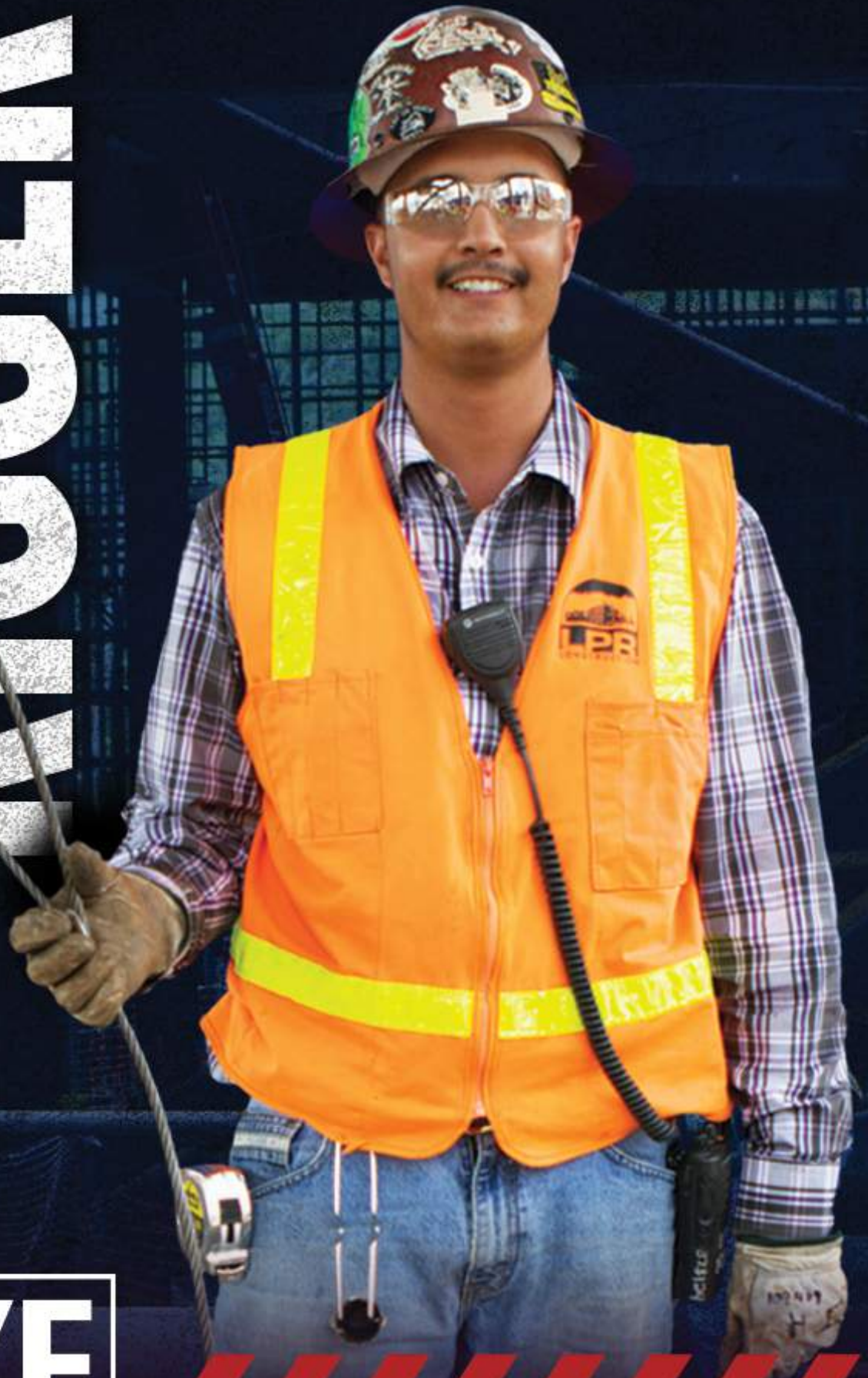


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# RIGGER



# RIGGER

**\$68,170 SALARY\* (\$32.77/HR)**

Riggers are responsible for attaching loads to cranes using cables, hooks and other equipment.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Being Outdoors
- Math & Numbers
- Detail-Oriented Tasks
- Teamwork
- Troubleshooting

Learn more at [byf.org](https://byf.org).



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**ROOFER**



# ROOFER

**\$59,131 SALARY\* (\$28.43/HR)**

Roofers build, inspect and repair roofs for buildings using a variety of materials.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Being Outdoors
- Climbing & Heights
- Detail-Oriented Tasks
- Teamwork

Learn more at [byf.org](https://byf.org).



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**SAFETY PROFESSIONAL**



# SAFETY PROFESSIONAL

**\$70,986 SALARY\* (\$34.13/HR)**

Safety professionals oversee protective procedures, inspections and training for construction projects.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Computers & Technology
- Detail-Oriented Tasks
- Leadership
- Troubleshooting

Learn more at [byf.org](https://byf.org).



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# SCAFFOLDER BUILDER



**BYF**<sup>TM</sup>



# SCAFFOLD BUILDER

**\$58,834 SALARY\* (\$28.29/HR)**

Scaffold builders install temporary structures made up of ladders, walkways and handrails that other craft professionals use to access hard-to-reach places on construction projects.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Being Outside
- Climbing & Heights
- Detail-Oriented Tasks
- Teamwork

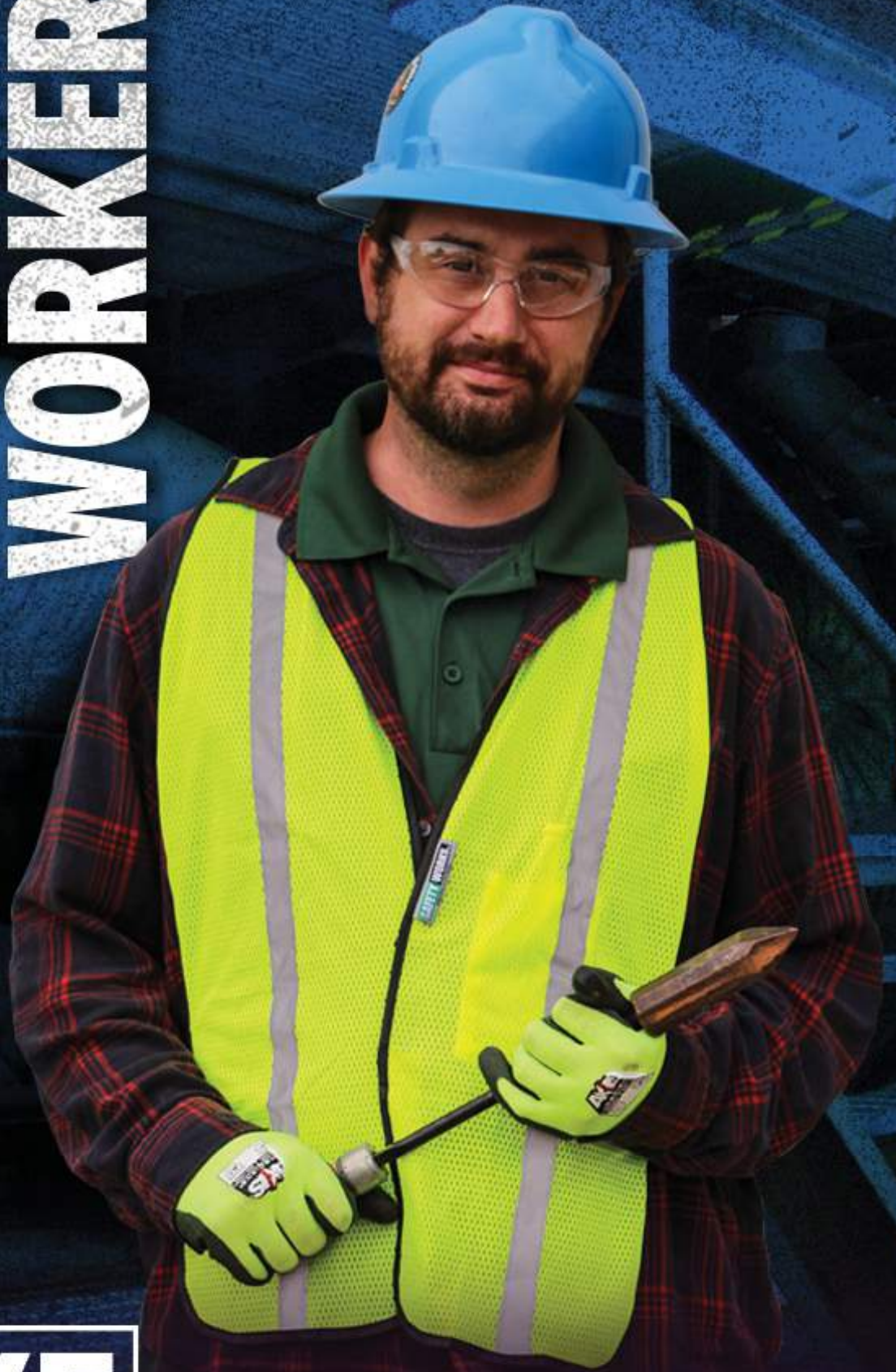
Learn more at [byf.org](https://byf.org).



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# SHEET METAL WORKER



# SHEET METAL WORKER

**\$61,776 SALARY\* (\$29.70/HR)**

Sheet metal workers cut and shape sheets of thin metal to fabricate products such as air ducts and roofing elements.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Being Outdoors
- Computers & Technology
- Detail-Oriented Tasks
- Math & Numbers
- Teamwork

Learn more at [byf.org](https://byf.org).



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# SOLAR PHOTOVOLTAIC INSTALLER



# SOLAR PHOTOVOLTAIC INSTALLER

**\$53,783 SALARY\* (\$25.86/HR)**

Solar photovoltaic installers assemble and maintain solar panels that capture energy from the sun to use as sustainable power source.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Being Outdoors
- Computers & Technology
- Math & Numbers

Learn more at [byf.org](https://byf.org).



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# SPRINKLER FITTER



# SPRINKLER FITTER

**\$59,288 SALARY\* (\$28.50/HR)**

Sprinkler fitters are responsible for installing protective fire sprinkler systems in buildings.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Computers & Technology
- Detail-Oriented Tasks
- Math & Numbers

Learn more at [byf.org](https://byf.org).



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# SUPERINTENDENT



# **SUPERINTENDENT**

**\$101,480 SALARY\* (\$48.79/HR)**

Superintendents manage field activity, solve problems and make decisions for the job site.

## **YOU MAY LIKE THIS CAREER IF YOU ENJOY...**

- Leadership
- Problem Solving
- Following a Plan
- Office Work
- Field Work

Learn more at [byf.org](https://byf.org).



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# SURVEYOR



**BYF**<sup>TM</sup>



# **SURVEYOR**

**\$70,880 SALARY\* (\$34.08/HR)**

Surveyors measure and collect data, such as elevation and dimension of a construction site, that are critical to the development of the project.

## **YOU MAY LIKE THIS CAREER IF YOU ENJOY...**

- Computers & Technology
- Detail-Oriented Tasks
- Math & Numbers

Learn more at [byf.org](https://byf.org).



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# TOWER CRANE OPERATOR



# TOWER CRANE OPERATOR

**\$77,792 SALARY\*(\$37.40/HR)**

Tower crane operators control the tall tower cranes that are used to lift materials and equipment in the construction of skyscrapers and other large structures.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Being Outdoors
- Computers & Technology
- Climbing & Heights
- Detail-Oriented Tasks

Learn more at [byf.org](https://byf.org).



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# UTILITY FIELD TECHNICIAN



# UTILITY FIELD TECHNICIAN

**\$53,730 SALARY\* (\$25.83/HR)**

Utility field technicians install, repair and map out underground utilities systems such as gas, water, sewage, communications and power lines.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Outdoors
- Detail-Oriented Tasks
- Computers & Technology
- Teamwork
- Troubleshooting
- Math & Numbers

Learn more at [byf.org](https://byf.org).



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WELDER



**BYF**™



# WELDER

**\$73,531 SALARY\* (\$35.35/HR)**

Welders fuse objects together by using electrical currents to generate heat.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Being Active
- Being Outdoors
- Being Creative
- Detail-Oriented Tasks

Learn more at [byf.org](https://byf.org).

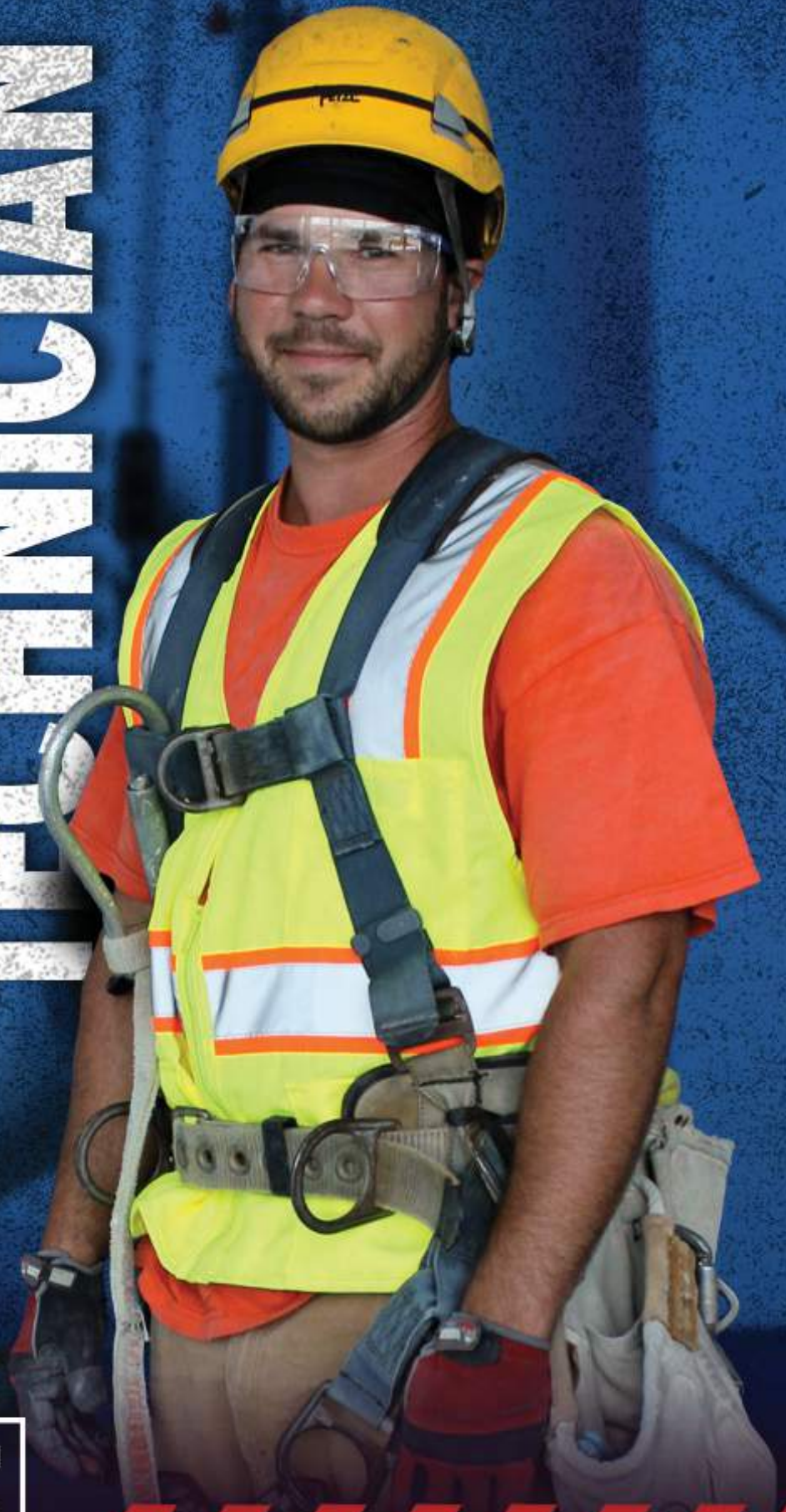


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# WIND TURBINE TECHNICIAN



**BYF**<sup>TM</sup>

# WIND TURBINE TECHNICIAN

**\$59,340 SALARY\* (\$28.53/HR)**

Wind turbine technicians are responsible for performing inspections and repairs on electricity-generating wind turbines.

## YOU MAY LIKE THIS CAREER IF YOU ENJOY...

- Climbing & Heights
- Detail-Oriented Task
- Math & Numbers
- Computers & Technology
- Being Outside
- Troubleshooting

Learn more at [byf.org](https://byf.org).



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