

Jorge Fonseca

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Professional Summary

Production Associate

Work Experience

Assembler/Tester

Eaton Aerospace | Los Angeles, CA

October 2025 to June 2026

assemble and test subassemblies and top assemblies, performing lock wire/safety wire organized data and prepare test reports, perform visual inspections, work with blue prints and wiring diagrams hand power tools calipers lock wire pliers wrenches arbor press vises soldering iron depth micrometers dial indicators pressure gauges multimeters test boxes and specialized test equipment.

Electrical tech

National Electric testing Engineering | Los Angeles, CA

March 2019 to July 2025

Electrician. I work under supervision manufacturing integrated power systems and unit substations processing electrical control panels installing and wiring PLC's through automation (coding), circuit breakers/fuses, relays and contactors, power supply,s, and terminal blocks with blue prints (color-coding), Installing industrial lamps, emergency exit signs, pipe bending, installing HVAC systems, utilizing hand power tools, also manufacturing switch gear panels, installing supporting busbars, circuit breakers, switches and isolators, fuses protective relays Cts, and Pts, I also work as a company Driver working in and out of state within military base.

Welder

Morgan Corporation | Lakeland, FL

February 2015 to December 2018

Welder mechanic. I work under supervision manufacturing cargo box containers utilizing hand power tools,welding machinery,mills machinery,overhead cranes and forklift. installing lift gates, back up cameras, emergency signs, assembling sub floor panels, adjusting and customizing the trucks chassis, rear emergency lights within the production department.

Dishwasher/Prep Cook

Tampa yacht and country club | Tampa, FL

September 2014 to November 2016

Work under supervision as a dishwasher and prep cook assisting cooks and head master chef with food preparation cold meals, I also work sanitizing.

Electrician tech

General switchgear | Santa Fe Springs, CA

January 2008 to September 2013

Electrician tech I work under supervision manufacturing integrated power systems and unit substations, utilizing hand power tools and schematics to wire and assemble electrical control units panels, and mechanically assemble switch gear panels components such as bus bars and panel doors installing locks and bolts.

Electrician tech

Novatech | Walnut, CA

September 2004 to November 2007

Electrician/Welder I work under supervision manufacturing Integrated power systems and unit substations utilizing hand power tools and schematics to wire and assemble electrical panels also work welding floor foundation for the mobile units utilizing blue prints to lay out cross members and reinforcements, welding lifting side pipes for transportation, also work welding sheet metal panel doors.

Firefighter

California Department of Forestry and Fire Control | Butte County, CA

June 2002 to May 2004

Certified Firefighter by the CDF work at the CCC base camp in Magalia CA as a prep cook, processing hot meals for corp members during fires and base camp, also operated a chainsaw certified with a s212 , supressing fire within the preservation of city and state parks.

Warehouse Associate

ALBERTSONS D.C | Brea, CA

February 2000 to July 2002

warehouse associated Order puller work within the meat Deli department freezer operating a sit down forklift, electric pallet jack, loading and unloading trucks work with a hand set to manage orders, travelers and safety data sheet

Education

HVAC heating and ventilation tech (College)

Souther Institute of Technology | Los Angeles, CA

August 2023 to April 2024

Electrical (Technical)

UEI College | West Covina, CA

April 2019 to January 2022

Welder (College)

ROP technology | Whittier, CA

May 2008 to March 2009

Forestry (Certification)

California conservation corps | Butte County, CA

May 2002 to October 2002

Upper secondary education

Skills

- AWS D1.1 standards**
- Blueprint reading**
- Computer operation**
- Ability to follow instructions**
- Manufacturing**
- Assembly drawings**
- Blueprint dimension interpretation**
- FCAW**
- Cutting tools**
- Fabrication**
- Math**
- Aluminum**
- Teamwork**
- Low voltage**
- Welding**
- Standard operating procedures (SOPs)**
- Attention to detail**
- Plastic welding**
- Performing background checks**
- Cable assembly**
- Welder**
- Microsoft Excel**
- Machine operation**
- Writing skills**
- Industrial equipment**
- Press brake machine**
- Stainless steel**
- MIG welding**
- Hand tools**
- Assembly**
- Reading weld symbols**
- Soldering**
- ISO 9001**
- Soldering irons**
- Plastics**
- Fastening tools**
- Power tools**
- Manufacturing facility**

Certifications and Licenses

Driver's License

Additional Information

Authorized to work in the US for any employer