

Victor Bennett

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Professional Summary

Detail-oriented mechanical assembler with 3+ years of experience in manual and electrical assembly, quality assurance, and testing in ISO 9001 environments. Skilled in reading technical drawings, performing hydro and electronic testing, crimping, and using hand tools. IPC J-STD-001 and IPC-610 certified, with strong computer and data recording skills for assembly and quality control operations.

Authorized to work in the US for any employer

Work Experience

Manufacturing Associate

Micro-Coax-Limerick, PA
August 2024 to Present

- Assembled cable harnesses and electrical cables following engineering drawings and work instructions in an ISO 9001 environment
- Soldered connectors to cables and prepped assemblies for further production steps
- Built cables to customer specifications, ensuring quality and accuracy throughout the process
- Utilized computer systems to access instructions and record assembly data as required

Electrical Assembler/ Quality Assurance

Telan Corporation-Hatfield, PA
July 2023 to June 2024

- Assembled through-hole boards using hand tools and soldering equipment, ensuring proper electrical connections
- Read and interpreted assembly schematics and instructions to build components accurately
- Performed quality assurance checks using automated optical inspection (AOI) machines and testing fixtures
- Conducted electronic testing and recorded data to verify component operation and compliance

Electric assembler

Badger Meter-Collegeville, PA
October 2021 to June 2023

- Assembled through-hole and surface mount technology (SMT) boards using hand tools and soldering irons
- Read and interpreted technical drawings and schematics to build components to specification
- Stripped and tinned wiring, crimped connections, and completed assembly paperwork
- Calibrated and tested components using digital multimeters (DMM) and simulation equipment, recording test data

Diesel Technician

Septa-Philadelphia, PA

December 2014 to October 2021

- Performed preventative maintenance and mechanical assembly on diesel engines and related systems
- Conducted electrical diagnostics, repairs, and wire soldering for vehicle systems
- Interpreted technical drawings and schematics for repair and assembly tasks
- Serviced and repaired transmissions, exhaust, fuel, coolant, and brake systems, ensuring operational safety

Education

International Training Education Program (Certificate of Completion)

Universal Technical Institute-Exton, PA

February 2013 to May 2013

Advanced Automotive Technology (Diploma)

Automotive Training Center-Warminster, PA

February 2011 to November 2012

Trade school

High school diploma or GED

Skills

- Mechanical assembly
- Electrical assembly
- Soldering
- Wire crimpers
- Wiring and circuitry work
- Hand tools
- Quality control
- Interpreting technical drawings
- Schematics
- Computer skills
- Microsoft Office
- Assembly
- ISO 9001
- Measurement (quality control)
- Wire strippers

Certifications and Licenses

IPC J-STD-001

J-STD-001 Space Addendum

IPC-610 Certification