



Drew Howell

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PROFESSIONAL SUMMARY

Hardworking Machinist Mate with E-5 rank and 5 years of service in U.S. Navy. Skilled at aligning pipe systems, repairing faults and replacing components. Detail-oriented installation and repair professional inspecting, repairing and replacing valves, pumps, compressors and other parts. Excellent prioritization and multitasking abilities with a systematic approach. Valid Secret clearance. Knowledgeable about planning, implementing and documenting repairs to propulsion equipment. Reads and understands technical diagrams, schematics and manuals. Skilled Machinist Mate with 5 years of experience operating Hydraulic, air, and air purification machinery and completing preventive maintenance. Collaborative factory background working efficiently to meet production deadlines. Diligent and reliable team player known for bringing employees together.

SKILLS

- Verbal and Written Communication
- Machine Assembly
- CNC Machine Operation
- Detail Oriented
- Hands on
- Hard Worker
- Blueprint Reading
- Flexible and Adaptable
- Heavy Lifting
- Team Collaboration
- Component Repairs
- CNC Machine Programming
- Safety Protocols
- Tapping and Milling
- Hoisting Equipment
- Defective Parts Disassembly
- Machine Calibration
- Dependable and Reliable
- Project Organization
- Product Defect Identification
- OSHA Compliance
- Team Training
- Inspection Processes
- Relationship Building
- Corrective Maintenance
- Machinery Cleaning
- Problem Solving
- Machine Setups
- Good Manufacturing Practices
- Hand and Power Tools
- Precision Measuring Instruments
- Troubleshooting and Diagnostics
- Routine Machinery Checks
- Basic Mathematics
- Quality Control
- Reporting and Documentation
- Mechanical Assembly
- Routine Equipment Maintenance
- Inventory Control
- Work Site Maintenance
- Machine Alignment
- Small Metal Parts Manufacturing
- Design Specifications

WORK HISTORY

MACHINIST MATE AUXILIARY

10/2016 to 08/2021

United States Navy | Newport News , Virginia

- Inspected, repaired and replaced system components.
- Performed preventive and corrective maintenance on boilers, engines and generators.
- Removed, lubricated and adjusted thousands of equipment parts.
- Planned and prioritized service actions with 98% RAR.
- Planned and prescribed maintenance plans for Auxiliary Division Quality Assurance Program.
- Wrote and implemented over 300 Quality assurance packages onboard the USS Delaware ranging from Sub Safe to Scope of Certification maintenance.
- As the divisional Repair Parts Petty Officer, planned and implemented a system to order store and categorize 3,000 parts required for maintenance
- Order a total of \$893,050 worth of parts and equipment required to maintain a prepared posture for the USS Delaware.

SHOE COBBLER

06/2010 to 08/2016

Crafty Cobbler | Ocala, FL

- Greeted customers, helped locate merchandise and suggested suitable options.
- Answered customer questions about products and services, helped locate merchandise and promoted key items.
- Checked pricing, scanned items, applied discounts and printed receipts to ring up customers.
- Listened to customer needs and desires to identify and recommend optimal products.
- Measure and cut leather to precise lengths for repair of leather shoes and clothing
- Stich rubber soles on boots and stitch patches on clothing.

EDUCATION

Bachelor of Science | Exercise Science

American Military University, Charles Town, WV

Bachelor of Science | Exercise Science

EXPECTED IN 04/2025

Old Dominion University, Norfolk, VA

High School Diploma

06/2015

Vanguard High School, Ocala FL

CERTIFICATIONS

Certified in EPA Type I and Type II only.

**CERTIFIED IN EPA
TYPE I AND TYPE III**



I am certified by the EPA to work on servicing small appliances (Type I) and servicing or disposing of high- or very high-pressure appliances, except small appliances and MVACs (Type II).