

John Counts

Applicant, Calibration

Introduction

- US Navy Nuke
- Former Calibration PO for USS Louisville Electrical Division
- Optical device calibration specialist for Yokogawa Corporation of America
- Electrical handheld, multimeter, pneumatic, and dimensional calibration specialist for Yokogawa
- Primary skill is to learn new concepts quickly
- Autonomous problem solver- I find problems, and I fix them

Quantifiable Achievements

- 3 years of experience maintaining a suite of sensitive equipment arrayed in an automated communications network
- Automated multiple procedures, including a 4 hour manual task into a 30 minute procedure
- 3 years overseeing optical test equipment calibration for a leading international electronic measurement instrumentation manufacturer
- 1 year overseeing internal calibration on production line tools of North American factory for said manufacturer
- 7 years of experience in professional routine and casualty control communications
- 4 consecutive semesters: obtained academic awards for excellence in pursuit of degrees
- 3.720 Cumulative GPA

Skills

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|---------------------------------------|--|
| • Java | • Multimeters (handheld and bench) |
| • C# | • Meggers |
| • SQL | • OTDR's (Optical Time Delay Reflectometers) |
| • HTML/CSS | • OSA's (Optical Spectrum Analyzers) |
| • MS VBA | • Oscilloscopes |
| • IEEE-488 Bus (GPIB/HPIB) language | • Calipers |
| • Microsoft, Apache, and Libre Office | • Torque Wrenches and Sensors |
| • All common hand tools | • Pressure Switches and Gauges |
| • Ethernet Crimp Tool | • Fiber Optic Borescopes |
| • RJ-45 Circuit Tester | • Lockout/ Tagout Procedures |

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Work Experience

- DSC IT Field Tech Office – Intern (OCT2024 – DEC2024)
- DSC Veteran’s Services – Work Study Assistant (JAN2024 – present)
- Mars Petcare – Maintenance Technician (MAR2022 – JAN2023)
- Yokogawa Corporation of America – Calibration Technician (FEB2019 – FEB2022)
- FEMA Corps/ Americorps NCCC – Volunteer Team Member (JUN2018 – OCT2018)
- US Navy – EMN2 (SS), Battery PO, EE01 Calibration PO (NOV2011 – OCT2017)

Education

- AS CIT (Daytona State College) (honors) (2024)
- Prototype Training – EM/ET (Naval Nuclear Power Training Command) (2013)
- Naval Power School, Enlisted (NNPTC) (2013)
- Nuclear Field ‘A’ School – EM (NNPTC) (2012)

Certificates and Awards

- DSC President’s List, Fall 2023 (2023)
- DSC President’s List, Spring 2024 (2024)
- DSC President’s List, Fall 2024 (2024)
- DSC President’s List, Spring 2025 (2025)
- CPR Certified (2022)
- Optical Instrument Service Technician training (Yokogawa) (2019)
- Shipboard Gage Calibration Program Operator Course (Center for Naval Engineering Learning Site Pearl Harbor) (2015)
- Static Control Device Theory (Naval Submarine Training Center, Pacific) (2015)
- Submarine Electrical Control and Distribution Devices (NSTC P) (2015)
- 500KW & 43.2KW Motor Generator Mechanical Maintenance (NSTC P) (2014)