
SUMMARY OF QUALIFICATIONS

20 years of military experience in the supervision, operation, maintenance and repair of naval nuclear reactor, associated steam plant and pneumatic equipment. 5 years of instructor experience in the operation of reactor and steam plant operation.

AREAS OF EXPERTISE

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|--------------------------------|---------------------|---------------------------------------|
| • Reduction Gears | • Valves | • Preventive & Corrective Maintenance |
| • Quality Assurance | • Heat Exchangers | • Propulsion Turbines |
| • Calibration | • Thermodynamics | • Turbine Generators |
| • Pneumatic Systems & Controls | • Fluid Flow Theory | • Bearings |
| • Pump Overhauls | • Piping Systems | • Gage & Switch Calibration |
| • Precision Measuring | • Air Compressors | |
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PROFESSIONAL EXPERIENCE

Nuclear Repair Coordinator **February 2016 - Present**
Norfolk Naval Shipyard **Norfolk, VA**

- Coordinated, planned and tracked the execution of reactor plant and associated systems performed by Norfolk Naval Shipyard on nuclear ships.
- Lean Six Sigma Blackbelt - Experience with multiple continuous process improvement events.

Engineering Watch Supervisor **December 2010 - February 2016**
USS Abraham Lincoln **Norfolk, VA**

- Provided continuous supervision for 15 personnel including mechanics, electricians, and electronics technicians for the safe and efficient operation of a nuclear power plant.
- Coordinated and oversaw all engineering watch standers during reactor plant operations and in a shutdown status.
- Provided training to junior personnel on nuclear power plant operations.

First Line Supervisor

- Supervised 32 personnel in maintaining and performing preventive and corrective maintenance on valves, pumps, turbines, pneumatic and hydraulic systems.

Staff Instructor **February 2006 - December 2010**
Nuclear Power Training Unit **Ballston Spa, NY**

- Provided hands on training and theory of operations of reactor plant and associated steam, hydraulic and pneumatic systems.

Machinist Mate **May 2001 - February 2006**
USS Enterprise **Norfolk, VA**

- Operated and maintained all valves, pumps, turbines, pneumatic and hydraulic systems associated with the propulsion plant.
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MILITARY TRAINING

Naval Nuclear MM "A" School
Naval Nuclear Power Training Command
Nuclear Power Training Unit