

## Summary

6 years of progressive military training and experience in nuclear power plant operations, maintenance, training, and management. Completed tour of service as a Navy Nuclear Qualified Second Class Electricians Mate (E-5). Coordinated and directed the production efforts of both senior and junior technicians. Provided guidance for the maintenance and repair of a wide range of electrical power generation, conversion, storage, and control equipment. Experience with electric motors, circuit breakers, switchgear, and power generators.

## Experience

### Nuclear Electricians Mate Second Class (E-5)

United States Navy, Bangor, WA

July 2011 - July 2017

- Executed daily operations of Navy nuclear propulsion plant, instrumental in daily operations and repair of shipboard electrical systems.
- Analyzed and resolved work problems and assisted workers in solving problems. Major strengths in planning, problem solving and communication. Consistently succeeded in a high pressure environment.
- Qualified nuclear propulsion plant supervisor, Work Center Supervisor, Repair Parts Petty Officer
- Trained junior electricians in all aspects of maintenance, repair, and operation of shipboard electrical systems.
- Over 5000 hours of training on nuclear propulsion plant theory, operations, and maintenance.
- As Electrical Operator, coordinated the actions of all watch standers in the safe and efficient operation of electrical distribution systems during reactor startup, shutdown, normal operations, special tests, and casualty drills

## Leadership

- As a Work Center Supervisor, coordinated numerous complex maintenance items on various types of equipment, managed the divisions weekly and monthly work schedule involving up to 14+ personnel.
- Responsible for troubleshooting and repairing turbine generators, AC and DC motors, motor controllers, switchboards, 60 Hz and 400 Hz motor generators, lighting systems, indicating systems, transformers, circuit breakers, bus transfer devices, voltage regulators, lead acid batteries, electrical components of hydraulic and mechanical power units, and electrical monitoring equipment.
- Evaluated personnel performance, directed administrative functions, and supervised operations, maintenance, and training teams through complex engineering exercises. Possess a strong work ethic and serve as a team player, efficient administrator, and skilled manager

## Education

Navy Nuclear Prototype (NPTU), Ballston Spa, NY January 2013 Power Plant Operations 3.00/4.00

Navy Nuclear Power School (NNPTC), Charleston, SC November 2012 Nuclear Theory 3.53/4.00

Navy Electricians Mate Nuclear Field "A" School, Charleston, SC January 2012 Electrical Theory 3.44/4.00

Greenville Central School Greenville, NY June 2010 High School Diploma 3.00/4.00