

Zachary Klinedinst

6731 Glover Rd, Chattanooga, TN 37416
(978) 434-6022 / zak.klinedinst@outlook.com

PROFESSIONAL SUMMARY

An ambitious and dedicated leader who has supervised multiple divisions through all aspects of training, operations, implementation, and maintenance over a 12-year commitment. A results-oriented manager who thinks outside the box while planning safe and efficient operations and program execution.

- ❖ PLC Troubleshooting
- ❖ Navy Nuclear Power Plant Operator
- ❖ Critical Environments
- ❖ Subcontractor Management
- ❖ Preventative Maintenance
- ❖ Analytical Chemistry
- ❖ Trend Analysis
- ❖ Quality Assurance

PROFESSIONAL SKILLS

Leadership and Supervision

- Directed a division of 4-15 members through continuous high-level engineering inspections, rigorous casualty response training, multiple training exams at sea, a critical Fleet Force Exam, and major ship maintenance overhauls. Maintaining multiple submarines in the highest state of readiness.
- Supervised the training, qualifications, and maintenance of over 450 sailors between 2 submarines resulting in no radiological incidents during my assignment as the lead of the Reactor Laboratories division.
- Implemented and executed a training plan to qualify and continue the education of over 100 radiation and contamination workers aboard 2 nuclear submarines.
- Managed 2 complete divisions through a major maintenance period aboard a nuclear submarine during a pandemic, ensuring on-time completion of over 200 maintenance items and supporting another 200 maintenance items for separate divisions.

Program Management

- Directly responsible for managing chemistry, radioactive liquid discharge, radiological controls, and radioactive material accountability through multiple dynamic plant evolutions as part of 4 major maintenance periods aboard 2 submarines.
- Supervised the complete overhaul of the accountability of repair parts aboard USS Alaska resulting in an increase from 21% to 98% in part accountability.
- Recognized by multiple fleet inspectors for excellent record keeping and check chemistry program management.
- As a direct supervisor on several jobs high profile job sites, ensured timely completion of maintenance, resulting in no lost production time for customers.

Skilled Technician

- Produced and inspected watch log readings pertinent to the safe operation of a nuclear power plant.
- Performed startup and shutdowns of all power generating equipment, including Motor Generators, Turbine Generators and Diesel Generators.
- Performed analytical chemistry to ensure non-corrosive water in the reactor plant and auxiliary systems.
- Performed commissioning of several dehumidification units, including electrical phasing, BMS/PMS setup for customers, PLC and actuator setups, and performance readings to ensure customer satisfaction.

EMPLOYMENT HISTORY

- ❖ Field Service Technician, Munters, February 2022-Present
- ❖ Field Service Technician, Chalmers & Kubeck South, November 2021- February 2022
- ❖ Lead Engineering Laboratory Technician (First Class Petty Officer), USS Alaska (SSBN 732), 2019-2020
- ❖ Lead Engineering Laboratory Technician (First Class Petty Officer), Nuclear Regional Maintenance Department - Kings Bay 2017-2020
- ❖ Lead Engineering Laboratory Technician (First Class Petty Officer), USS Georgia (SSGN 729), 2015-2017
- ❖ Work Center Supervisor / Lead Petty Officer (Second Class Petty Officer), USS Georgia (SSGN-729), 2014-2015
- ❖ Radioactive Material Custodian (Third Class Petty Officer), USS Georgia (SSGN-729), 2013-2014

EDUCATION

- ❖ Student, Software Engineering, Arizona State University Online, estimated completion May 2024.
- ❖ Nuclear Power School, January 2010-January 2013
- ❖ Mechanic 'A' School, June 2009-September 2009

QUALIFICATIONS

- ❖ OSHA 10
- ❖ OSHA 30
- ❖ EPA Certification
- ❖ HAZMAT Controls
- ❖ Quality Assurance Inspector
- ❖ Maintenance Planner
- ❖ 3M Maintenance Person
- ❖ Work Center Supervisor
- ❖ CompTIA A+ Hardware/Software