**James T. Higgins**

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**SUBMARINE SONAR TECHNICIAN**

*Secret Security Clearance*

8 years of experience as a Sonar Technician with experience as a sonar operator onboard an SSN during mission operations. Detailed knowledge of system operations and functionality. Diverse technical background in maintenance, testing, operations and troubleshooting of system functions and networks.

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**EXPERIENCE**

**Test and Evaluation Technician, Manassas, Virginia May 2018 - July 2019**

**Gromelski & Associates**

* Team member responsible for system stress testing, kit installations, system testing, FFR activities, and documenting failure reports.
* Efficient at performing system operations, running health checks, and error recovery.
* Knowledge of systems operations on systems ranging from TI08/APB09 to TI16/APB17.

**Outboard Electrical Technician, Norfolk, Virginia June 2015 – August 2017**

* Work Leader responsible for guiding workers in the completion of Task Group Instructions.
* Responsible for repairs of outboard cables and components.
* Demonstrated a detailed knowledge of modern nuclear submarine construction to include pneumatic, hydraulic, fresh and seawater systems, electrical distribution, weapons delivery, propulsion, communications, navigation, network and electronic systems.

**Sonar Operator, Santa Rita, Guam June 2011 - June 2015**

* Entry level sonar operator. Gained experience to reinforce theoretical training to develop critical, methodical analytical skills to interpret and classify complex data and make solid tactical recommendations based on this information.
* Qualified through Aux Operator.
* Provided basic maintenance and routine repairs of sonar systems.

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**EDUCATION AND TRAINING**

* Soldering - March 2016
* Flange Mechanical and Joints - August 2015
* Sonar Supervisor Training - November 2014
* OA-9070 Deployable Array Working Group Organizational Level Maintenance - 2012
* OK-276A Reelable Towed Array Handling Group Operations and Maintenance - 2012
* Sonar A- School - August 2010