Software Developers

also seeking

Computer Science
Computer Engineering
Systems Engineering
Applied Mathematics

The Navy's Standard For Simulation, Visualization, And Acoustic Modeling



NAVAL SURFACE WARFARE CENTER

Our Mission

Combining real world physics modeling, real-time high-performance computing, leading edge software design, and sophisticated simulations to produce immersive training and tactical systems for the US Navy.

Project Areas

- Decision Aid Software for Sonar Capability Analysis
- Underwater Acoustic Modelling and Simulation
- Navy Sonar and Tactical Training Systems
- Visual Simulation and Gaming Graphics

Benefits

- · Paid holidays, vacation and sick leave
- Overtime, comp-time, and bonuses
- Flexible hours and telework
- Pension, and 401(k) with employer matching
- Excellent medical and dental insurance options
- Travel (San Diego, Seattle, Hawaii, Guam, and more)

Please apply if you have experience in any of the following:

- Java, C/C++, Python, JavaScript, Scala
- Graphical Interfaces, Swing, Motif
- HTML, REST, CSS, Node.is, Angular
- Massively Parallel Computing, Spark
- Big Data and Cloud Computing
- Machine Learning, Al
- Sonar Acoustics
- Linux, Containers, Docker

