Civilian Career Opportunities Computer Science

NSWC Port Hueneme Division

The Naval Surface Warfare Center in Port Hueneme, CA is looking for highly motivated individuals to join our team of skilled personnel. You do not need to enlist in the Navy to join our team! Ideal candidates are enthusiastic, look forward to hands-on experience, and are able to work effectively in teams. If this sounds like something you would be interested in, we'd love to hear from you!

WHAT YOU WILL BE DOING:

Work as a computer scientist provides numerous opportunities to innovate and tackle projects. Tasks support all phases of software development lifecycle (SDLC) from acquisition phase to sustainment phase and include:

- Daily software use case development, software design, planning, and coding of various software-intensive systems using waterfall and agile scrum methodologies
- Documenting, troubleshooting, patching, and enhancing existing code, unit and system-level testing, and requirements development/validation
- Deploying applications into IT infrastructure and embedded systems
- Designing and developing software solutions to interface with legacy applications
- Configuration management of in-development and deployed software
- Performing software install, system check out, and software maintenance

YOUR IDEAL QUALIFICATIONS:

- Bachelor's degree in Computer Science from an ABET certified school
- Fundamental knowledge of Software Engineering
 Processes and Methodologies
- Working knowledge of Scripting, Procedural, and Object-Oriented Programming Languages
- Knowledge of Common Operating Systems such as Windows and UNIX/Red Hat Linux

CAREER PATHS:

Project Lead, Team Lead, Branch Manager, Division Manager, Department Manager

OPPORTUNITY FOR TRAVEL:

Occasional travel (25%) to various locations throughout the U.S and internationally for some programs.

OPPORTUNITIES FOR FUTURE LEARNING:

- Support for continuing education
- IT certification
- Minimum of 40 hours of continuous learning

OTHER OPPORTUNITIES:

- Mentorship
- Process Improvement
- Rotations (available in core IT infrastructure, engineering departments, and cross-site projects)
- Innovative projects

TYPICAL WORK SETTINGS:

- Majority of tasks are done in an office or a laboratory setting
- Occasional work done at dockside, shipboard, contractor sites, test sites, or PHD's detachments (i.e. New Mexico and Virginia)

FOR MORE INFORMATION:

Contact prth.navsea.recruit@navy.mil