Software Engineer

From the newest ideas in cluster computing to the latest web framework, NetApp software products embrace innovation to deliver compelling solutions to our business.

As a Software Engineer you will work as part of a team responsible for participating in the development, testing and debugging of operating systems that run NetApp storage applications. As part of the Research and Development function, the overall focus of the group is on competitive market and customer requirements, supportability, technology advances, product quality, product cost and time-to-market. Software engineers focus on enhancements to existing products as well as new product development.

This position requires an individual to be creative, team-oriented, a quick learner and driven to produce results.

We are seeking full time University hires that are pursuing or possess a degree in Computer Science, Computer Engineering or an equivalent degree with a tentative start date of May/June 2016.

Essential Functions:
• Modifying and maintaining existing systems
• Responsible for providing support in development and testing activities of other engineers
• Coding
• Designing
• Testing and/or Unit Testing
• Test automation
• Debugging
• Performance Analysis
• Participate in technical discussions within the team or other groups within the Business Unit associated with specified projects
• Willing to work on additional tasks and responsibilities that will contribute towards team, department, and company goals

Requirements:
• Experience with C or C++ programming languages
• Coursework or Professional experience with network programming, distributed systems, operating systems, or computer architecture strongly preferred
• Strong oral and written communication skills are essential
• Work collaboratively within a team environment of other engineers to meet aggressive goals and high quality standards
Knowledge and experience in specific areas of engineering
Proven aptitude for learning new technologies
Proficient in technology and development
Familiarity of basic concepts of computer architecture, data structures and standard programming practices
Follow standard engineering principles and practice
Creative and analytical approach to problem solving

Responsibility and Interaction:
Responsible for a mix of structured and unstructured tasks
Apply attained experiences and knowledge in solving routine to moderately complex problems
May work with teams across the company in problem solving and design effort

Interaction:
Interact primarily with direct manager and the technical team on assigned projects. There may be communication with employees in other functions within the Business Unit as required
General direction is provided on routine work and detailed direction is provided on new projects and assignments. There will be on-going reviews of activities and priorities
Participate as an important contributor to team projects

Education and Experience
Education & Experience:
Must be pursuing or possess a Bachelor’s or Master’s a degree in Computer Science, Computer Engineering, or an equivalent degree with a tentative start date of May/June 2016.
Most new employees in this position have a 0-3 years of experience.
Demonstrated ability to have successfully completed multiple, moderately complex technical tasks

Posting Category
University
Software Engineering

Full time / Part time
Full-time

Posting Location
USA - California - Sunnyvale (Corporate Headquarters)
USA - Colorado - Boulder
USA - Kansas - Wichita
USA - Massachusetts - Waltham
USA - North Carolina - Research Triangle Park
USA - Pennsylvania - Cranberry Township

Requisition Number
37226BR