SW Team Leader


Overview

Mellanox Technologies is looking for an excellent SW Team Leader manager for Mellanox switch OS group. The person will build and manage a team of Mellanox switch operating system team and will be in charge of develop the new SW infrastructure switch OS based on Linux OS. Will closely work with Mellanox’s architecture teams and developers.

Responsibilities

- Manage the OS development for a switch operating system R&D group
- Leading features design reviews. Define, develop and maintain switch OS infrastructure
- Manage the team both personally and professionally
- Hire and build a team of junior and seniors engineers
- Drive for high quality thinking and constantly improvement

Qualifications

- B.Sc. in computer science or SW/computer Engineering
- Strong design, coding and debugging skills in all aspects - hands-on
- At least 3 years of experience in leading SW teams
- Expert in C At least 5 years of experience
- Expert in Linux At least 5 years of experience
- Knowledge and good understanding of HW, SW and the entire System view
- Strong analytical, debugging and problem-solving skills
- Strong managerial skills, ability to manage engineers both directly and indirectly
Advantages

- Knowledge with Linux build systems (RPM, Make files)
- Knowledge in C++
- Knowledge in SW RPC and database driven process communications
- Experience with CI methodology & servers (e.g. Gerrit, Jenkins etc.)
- Excellent written and verbal communication skills in Hebrew & English (working with cross site-team)

DevOps Engineer


Overview

Mellanox is looking for an excellent DevOps Engineer for Mellanox SW/FW DevOps team. The person will be in charge of development of cutting edge design automation tools, build systems and continues integration systems.

Qualifications

- B.Sc. in Computer Science, SW/Computer Engineering
- 3-5 years' experience in DevOps (focus on CI/CD methodologies)
- Strong knowledge in Linux distribution installation
- Solid knowledge of build systems: Jenkins or similar
- Excellent control of GIT SCM
- Excellent development abilities in at least one scripting language: Python, Groovy, Perl or similar
- Strong design, coding and debugging skills
- High ability to focus on task execution
- Agility and multitasking
- Team player

SW Engineer for Ethernet Switch


Overview

Mellanox technologies is looking for a SW Engineer for Ethernet Switch. We are looking to hire a Software Engineer to join Mellanox’s R&D team for a challenging top-down design for leading-edge networking systems. The work environment is versatile, educational, dynamic and challenging as our employees are currently working on innovative, next-generation networking devices at the forefront of technology in terms of performance and power efficiency.
Qualifications

- Experience: Proven C knowledge
- Education: Graduate in Computer Science or Computer Engineering
- Minimum 3 years experience
- Advantages:
  - Linux or embedded development/testing experience
  - Ethernet routing knowledge
  - Networks knowledge and experience

SW Embedded Engineer

Overview

Mellanox is looking for an excellent SW embedded engineer for the SDK Group.

Responsibilities

Responsible for design, develop, test and maintenance different Networking features and infrastructures

Qualifications

- Bachelor’s degree in computer science or equivalent experience
- 3+ year experience in coding in C/C++
- Experience with embedded systems
- Positive attitude
- Comfortable taking initiative and working across teams
- Excellence communication skills

Advantages

- Experience with Networking applications and protocols
- Experience with Linux environment
- Experience with Python
- Experience with CI methodology & tools (Git, Gerrit, Jenkins etc.)