Hardware Designer Automation (DA) Student

Overview
Mellanox Technologies is looking for highly talented, multi discipline engineering student, for developing innovative design automation tools. These tools are targeted for the Hardware design groups.

Responsibilities
Define and develop state-of-the-art in-house software tools for Hardware design automation. Work closely with the engineering teams, understand needs and provide solutions, including documentation, training and support.
Collaborate with CAD tool vendors to provide best solutions utilizing existing and new CAD tools.
Accompany Hardware projects to ensure optimal usage of tools for high-quality Hardware implementation.
Become a part of a software development team, solving problems, developing and releasing software solutions.

Qualifications
Computer Science or Electrical Engineering 3rd year or later
Experience with programming, Operating systems, problem solving, innovations, technology - Advantage.

Personal:
Fast ramp up, quick learner, high motivation, independence, good multidisciplinary and communication skills, service orientation.

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Overview
Mellanox Technologies is looking for Software/Computer student to develop technologies for the Chip Design's R&D group. The target of the team is to enhance the development process and efficiency of chip design group using various design technologies.

Responsibilities
- Define and develop state-of-the-art in-house tools for the R&D.
- Drive technologies solutions and design automation for chip design engineering processes.
- Release tools to engineering teams, including documentation, training and support.
- Involved the R&D methodologies to ensure optimal utilization and implementation.

Qualifications
- Computer Science or Software /Computer Engineering student
- Programming skills and knowledge of C/C++ or Python.
- Personal: Fast ramp up, quick learning, high motivation, independent

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SW Student
Mellanox Technologies is looking for an excellent SW student to join its SW team.

Qualifications
Education:
Third year and up Computer Science or Computer Engineering.

Advantages:
- Knowledge in C
- Understanding of OS Linux kernel
- Knowledge of TCP/IP and networking
- Knowledge of device drivers

Personal:
- Fast learner
- Committed, independent and result oriented
- High interest in new technologies

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