Open Positions in Marvell

Software Engineer – Student position

Description
Software Engineer specializing in development of test and automation tools. The team develops software for the automation of testing in Cellular Live Network. These include:

- Automated PC tools written in C++, C# & Perl
- Embedded tools running in Android environment for on-target testing

Qualifications:
- Third or second year students, studying for B.sc/ M.sc in Electrical/ Computer Engineering or computer science.
- Availability to work minimum 2 working days in a week.
- Past working experience in software (either in PC environment or in Android environment) is an advantage.
- Past working experience in the lab as well as knowledge in cellular systems is an advantage.
- Knowledge in object oriented programming is an advantage
- Good analysis capability
- Good team work, good communication skills

Location: Petach Tikva

Please send your CV and grade sheet to maiaf@marvell.com

Software Engineer – Student position

Description:
Marvell Israel is searching for outstanding student to join the a design team in Yokneam. The team is responsible for development, design, bring-up, integrations, Benchmarks, QA and customer support of SoC U-Boot/VxWorks/Linux and NetBSD BSPs and drivers.

Responsibilities:
Acting as SW engineer responsible for parts of the development cycles (from design to integration and benchmarking) of software for Marvell devices. Working closely with customers and internal groups during development and support cycles
**Qualifications:**

- Outstanding 2nd' or 3rd' year student for BSc. of CS/Computer engineering

**TECHNICAL SKILLS:**

- Proficient in C language programming – Mandatory

**Location:** Yokneam+ Petach Tikva

Please send your CV and grade sheet to maiaf@marvell.com

---

**Associate Software Engineer - Student position**

**Description:**

Marvell Israel is searching for outstanding Student that will work in the SW platform team on development and stabilization of leading modem platforms. The student will ramp up on Linux Kernel internals, master TCP / IP and work with leading engineers on cutting edge technologies

**Qualifications:**

Second / Third year students, studying for B.sc/ M.sc in Electrical in a leading university.

Excellent student with high grades starting his / her 2nd or 3rd year in electrical engineering in A leading university; Computer science students will also be considered.

* Availability to work minimum 2 working days in a week.
* Academic excellence and/or previous working experience are an advantage.
* Good team work, good communication skills.

**Location:** Petach Tikva

Please send your CV and grade sheet to maiaf@marvell.com

---

**Associate Software Engineer - Student position**

**Description:**

Candidate’s responsibility includes entire steps in software development of packet process’s driver
- development and maintenance of L3 features
- different scripts development in Python/other languages (code analyzing, CLI)
- Unit Tests development for L3 features in different packet processors (C)

**Qualifications:**

2nd /3rd year student for B.Sc or BA degree in Computer Science or/and Computer Engineering.
* Ability to work at least 20 hours/week
* Experience in C programming language - must
* Experience in data communication (Ethernet, L3 protocols) and in script languages (python, lua) - advantage

**Location:** Petach Tikva

Please send your CV and grade sheet to maiaf@marvell.com