Intern Embedded Software Engineer #15601 Apply Now

As a Software Engineering Intern, you will be part of the Security IP Architecture team, based in Ra’anana, Israel.

The team is responsible for designing Arm security-related embedded products serving the Mobile, Automotive and IoT markets. You will help Arm maintain and strengthen its leadership in the embedded world. If you are up to the task, we want to hear from you!

Job Purpose & Accountabilities:

- Implementation of software for proof-of-concept simulations and modeling of the security IP
- Design tasks that include planning, testing and debugging
- Benchmarking and analysis of Power/Performance/Area
- Working closely with the product, architecture and design teams

Job Requirements

- Pursuing a B.Sc. or M.Sc. in Electrical Engineering, Software Engineering or Computer Engineering, from a leading university
- Excellent programming skills
- Good system view capabilities
- Python experience (or other scripting language) and C experience

Personal Attributes

- Creative, dynamic thinker, open minded with strong problem-solving skills
- Fast learner of new technologies and standards
- Versatile and ready to work in a dynamic and challenging working environment
- Team player with multi-tasking ability and good interpersonal skills
- Good written and spoken English communication

Desirable (Optional)

- Familiarity with cryptography or security
- Familiarity with Linux as a development environment