



Senior Software Development Engineer

We're looking for candidates with preferably 2 years of experience in embedded development or QA, and BS in Electrical/Computer Engineering/Computer Science; MS in Computer Engineering/Science will be preferred. If you are a quick learner; possess excellent verbal and written communication skills; have the ability to work in a fast-paced environment with remote teams while adhering to scheduled and team-agreed timelines, we're awaiting your application.

Know about the Role:

The main responsibilities include:

- Creating and maintaining documented test cases for Embedded IDEs and profilers
- Developing C, C++ or Java test applications
- Creating python, shell or batch scripts for automated testing
- Creating and maintaining test plans for products releases
- Performing test execution on product releases

We're Not Looking for Super-Heroes, Just Super-Minds!

The basic required skillset is:

- Experience of working in C, C++ or Java
- Understanding of software development, QA processes, software testing methodologies and tools
- Understanding of Computer Architecture Design, Operating Systems concepts and familiarity with Assembly language
- Excellent programming and problem-solving skills

Any of the following additional skillset gives your profile the edge: understanding of Real Time Operating Systems and embedded Linux; experience of using embedded debuggers and cross compilers; experience of working in Agile model or/and open source or/and embedded IDEs testing; and experience with shell scripting, python, or any other scripting language.

Good Life Begins with a Good Company!



We are an equal opportunity employer and value diversity at our company. We do not discriminate on the basis of race, religion, color, national origin, sex, gender, age, marital status, or disability status.

Last Date to Apply: **March 31, 2022**

Interested candidates can send their CVs at **pkl_jobs@mentor.com** and mention the exact position title in the subject line.

Software Development Engineer

Know about the Role:

You will be working on software development for embedded systems relating to the Internet of Things for RTOS and embedded Linux. The job involves planning, design, development, testing, documentation and maintenance of software components relating to embedded Linux, Azure/AWS IoT Clouds, networking/communication protocols and security/cryptography related modules.

Are You a Tech Savvy? Apply & Join Us!

We are looking for candidates with:

- B.Sc./M.Sc. Computer Science, Electrical Engineering or Computer Engineering
- Good knowledge of C language, sockets programming, data structures and operating systems
- Knowledge of embedded Linux, Yocto/ISAR, Internet-of-Things related technologies, high level scripting languages (Python or shell), Docker and BitBake.
- Experience writing security/crypto related software for Linux will be an edge.
- Excellent problem solving skills, positive rating on HackerRank or other similar problem solving sites can be provided as a reference; and good technical communication and documentation skills

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