

Sr. Embedded Software Developer

Your tasks

Key Responsibilities:

- Code and Test to meet requirements as per the design and architecture laid out
- Produce high quality code.
- Participate in all agile ceremonies
- Support build and deployment
- Contribute to unit testing/automation
- Adhere to all development guidelines and best practices

Requirements:

- Experience in embedded software development using C/C++ for embedded Linux applications.
- Experience with real-time operating systems (RTOS) and bare-metal programming.
- Skills in testing and continuous integration (hardware-in-the-loop) for embedded devices
- Understanding of CI/CD tools and methodologies is a plus
- Experience in using various relevant tools for Unit Testing, Code quality etc
- Understanding of software development methodologies, such as Agile and Scrum.
- Good experience in handling camera modules.

Experience

- Around 6 to 9 yrs of experience overall
- 5+ years in embedded development
- 3+ years in C++ and Embedded Linux topics
- 3+ years in Agile delivery
- 2+ years in Camera

Your profile

- BE in engineering with focus on computer science / software engineering
- MCA with professional experience
- Other relevant education streams with strong tech experiences can be considered

Our offer

Other skills

- Experience of agile software development methodologies
- Excellent communication skills in English (spoken and written)
- Great team player and ability to work in a highly international team



Job ID
REF79028S

Location
Bengaluru

Leadership level
Leading Self

Job flexibility
Hybrid Job

Legal Entity
ContiTech India Pvt. Ltd.

- Willingness to sometimes travel nationally and internationally to various Continental locations and external development partner locations.
- Willingness & drive to learn new things.
- Experience working in tools like JIRA, Confluence, GIT, Jenkins etc.
- You will be part of India Delivery center in Bangalore.
- Work from home options [Hybrid Model]
- Some travel needed (domestic/international).
- Other benefits like leaves, insurance, PF, Gratuity et

Ready to drive with Continental? Take the first step and fill in the online application.

About us

Contitech Industries is part to Continental AG. Headquartered in Hannover, Germany, the division contributes to Euro 6B+ to Continentals Euro 40B+ turnover.

The Digital products team of Contitech caters to all the Business Units in Contitech and responsible for envisioning software products using web, mobile, IoT, AI , Embedded Systems, Data Science and engineering etc and plan the roadmap.