

Bootloader_ Flash Loader Developer

Your tasks

Responsibilities include ownership and managing tasks for **BSW Customer flash loader** on various projects & work packages in Asian Projects.

- Automotive SW development tools and methods/procedures, release process, PLC - ASPICE, ISO26262, ISO TS16949, AGILE
- Software development architecture, tools and environment
- EBS, Brake System Technology, Automotive industry
- Structured Problem Solving Methods like 5Why, 8D, etc
- Experience in configuration and requirements management tool - GitHub, MKS
- Business-level of English speaking/writing ability
- Presentation and communication skills & related tools
- Interpersonal skills, Stakeholder Management, Negotiation skills
- Embedded C programming language and scripting languages - Embedded C, Perl, Python, VBA, etc
- Boot Loader, Flash Loader (Customer) work experience or knowledge
- Knowledge on Testing Methodologies - B&W Testing
- Hands on experience on handling lab tools for bench testing - Debugger, ECU, Flashing, Oscilloscope
- Embedded operating system (OSEK / AUTOSAR) knowledge

Your profile

- University degree (e.g. computer science, mathematics, electrical engineering) or relevant professional experience
- 4-6 years within development area of automotive industry (preferred Software development)
- "Contributed to diverse projects in automotive
- Handling customer defects/issues.
- Experience in Automotive SW development / testing on hardware dependent software
- Experience in configuration and requirements management tool
- Exposure to low level software development and configurations
- Good in analytical and debugging skills
- Good knowledge on Micro Controller Architecture"
- Worked in global environment (e.g. international organizations, international projects: Germany, India)

Our offer

Bootloader / Autosar Cyber Security Developer



Job ID
REF41804A

Location
Bengaluru

Leadership level
Leading Self

Job flexibility
Hybrid Job

Legal Entity
Continental Automotive Components Private Ltd.

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