



PR/118273 | Software Engineer

Job Information

Recruiter

JAC Recruitment Thailand

Job ID

1562444

Industry

Automobile and Parts

Job Type

Permanent Full-time

Location

Thailand

Salary

Negotiable, based on experience

Refreshed

November 18th, 2025 08:00

General Requirements

Career Level

Mid Career

Minimum English Level

None

Minimum Japanese Level

None

Minimum Education Level

Associate Degree/Diploma

Visa Status

No permission to work in Japan required

Job Description

Job: Software Engineer (Embedded system)

Location: Bangbo, Samut Prakan

We are looking for a passionate engineer to help shape the future of vehicle cockpit experiences. This role combines embedded software development with UX-driven design to create intuitive and intelligent Human-Machine Interfaces (HMI) for next-generation automotive systems.

Your Responsibilities

- Define and refine HMI requirements through user research and UX methodologies.
- Develop embedded software and cockpit simulation tools for system validation.
- Create interactive prototypes and conduct user evaluations to improve usability.
- Collaborate with cross-functional teams to integrate UX into embedded workflows.
- Enhance development processes and tools to support efficient HMI design.

Your Qualifications

- Bachelor's degree or higher in Software Engineering, Computer Engineering, or Electronics.
- Experience in embedded software development, preferably in automotive or control systems.

- Knowledge of 3D graphics and real-time engines (e.g., Unity, Unreal Engine, Blender) and UX/UI design, especially for automotive applications is a plus.
- Fluent in English, both written and spoken.

Interested candidate, please submit your most recent resume in English by simply clicking "APPLY NOW"

JAC Recruitment Ltd.
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Company Description