



PR/118019 | Software Engineer

Job Information

Recruiter[JAC Recruitment Thailand](#)**Job ID**

1560879

Industry

Healthcare, Nursing

Job Type

Permanent Full-time

Location

Thailand

Salary

Negotiable, based on experience

Refreshed

October 7th, 2025 11:30

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

We are looking for a driven and creative software engineer with a strong interest in embedded systems and cross-platform development. If you're excited by new technologies and enjoy building intuitive user experiences, this role is for you.

Responsibilities

- Design and develop user-friendly graphical interfaces for embedded devices and desktop platforms.
- Build and maintain software for analytical and laboratory instruments, ensuring long-term reliability and performance.
- Develop cross-platform applications for iOS, Android, macOS, and Windows environments.
- Integrate and manage hardware communication using protocols like SPI, I2C, UART, CAN, and USB.
- Collaborate with hardware, UI/UX, and QA teams to deliver high-quality products from concept to production.

Qualifications

- Degree in Computer Science, Electrical Engineering, Mechatronics, or a related technical discipline.
- Experience with C++, C# development.
- Familiarity with GUI frameworks such as Qt, TouchGFX, WPF, Xamarin, or MAUI.
- Knowledge of real-time operating systems (e.g. FreeRTOS, Zephyr) and hardware-level programming.
- Proficiency in version control (Git), CI/CD tools, and unit testing frameworks like Ceedling or Unity.

- **Ability to working onsite at Pathum Thani.**

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

JAC Recruitment Ltd.

10F, Emporium Tower, 622, Soi 24, Sukhumvit Road, Klongton, Klongtoey, Bangkok 10110

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#citypathumthani

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Company Description