EMBEDDED SOFTWARE ENGINEER

INFINIQ is a pioneering South Korean corporation at the forefront of the data provision industry for autonomous vehicles, leveraging the power of artificial intelligence (AI). With a global presence encompassing 8 associations across 9 countries and over 500 esteemed partners, INFINIQ is making significant strides in the industry. Currently, the company has submitted 96 patent applications both domestically and internationally, and holds 5 registered trademarks.

Established in 2018, INFINIQ Vietnam is dedicated to delivering a team of exceptional and professional talent to serve the burgeoning field of artificial intelligence—the technology of the future. INFINIQ Vietnam partners with numerous prominent corporations, including Qualcomm, Samsung, Hyundai, and LG, providing invaluable data services. Furthermore, we offer consulting and software testing services, ensuring quality assurance and stability for products in specialized industries.

In our pursuit to solidify our position within the AI landscape in Vietnam, we are actively seeking a diverse group of vibrant, passionate, and driven individuals to join the INFINIQ Vietnam family.

Embrace the opportunity to be part of a transformative era with us!

FIND OUT MORE ABOUT THE COMPANY AT:

Website: https://infiniq.co.kr/en

INFINIQ Fanpage: InfiniqVietnamofficial

Top 3 reasons to join us:

- Attractive salary
- International training
- Interacting with leading-edge technologies

Job Description

- Work with local engineering teams, product managers and program managers in VHA and remote locations (Korea) to build and deliver embedded system applications.

- As a member of the application team, design software modules, implement, test and release them following an agile process.

- Expected engineering output in the form of source code, engineering documentation, test results and release notes.

- Deliver high-quality and high-performance work products (based on C/C++ for embedded system applications)

- Senior engineers are expected to perform code reviews by peers or junior team members.

- Support the leadership team (PM, PL and cross-functional leaders) to ensure successful outcomes of engineering projects.

Your Skills and Experience:

Basic Qualification:

- Bachelor's degree (or higher) in Computer Science, Electrical Engineering or equivalent practical experience.

- Experience developing embedded software using C/C++

- Experience using and developing Python

- Minimum 1-3 years of experience using MCU (UART, SPI, I2C, ADC/DAC, PWM, Timers, Interrupts...) or RTOS (BSP, HAL drivers, task scheduling, multi-process, kernel/user space, RPC, IPC...)

- Fluent Git, experience using application lifecycle management tools (e.g. Jira, CodeBeamer, Polarion, etc.)

- Experience using wireless chipsets, especially WiFi (Bluetooth/Zigbee experience is also preferred).

- Excellent knowledge of OS

- Excellent knowledge of OOP, data structures, algorithms, design patterns, TDD, unit testing, MISRA/static

- Excellent knowledge of UI frameworks, UI components and atomic design

- Excellent written and verbal communication skills in English

- Experience using Agile (Scrum/Kanban/SAFe) working methods is preferred

- Good at teamwork

Why you will love working here

- **Competitive salary (Negotiable according to ability and experience).**

- **5 working days/week: Monday - Friday, Day-off: Saturday - Sunday.**

- **Working time: 8:00 ~ 17:00**

- **Bonus on holidays, New Year, Birthday...; 13th-month salary**

- **Social insurance on total salary**

- Working in a multinational company, a modern and professional international working environment.

- Enjoy benefits according to the Labor Law and other remuneration policies according to the company's regulations such as social insurance, health insurance, unemployment insurance, company's birthday leave, seniority bonus, periodic health examination

- Overseas travel regime for employees who have outstanding contributions to the Company.

- Training opportunities in Korea and other countries.

- Prioritizing personal development, improving professional skills and expertise, and unleashing creativity, bosses, and colleagues are always ready to listen and help.

- Participating in team building activities, birthday parties, and Tet holidays with many exciting activities.

- The company has a pantry area, tea, and coffee that is refilled monthly.

Submit your English CV (Only accept CVs in English) to: thanh.tth@infiniq.vn

Address: Lotte Mall Hanoi, No. 272 Vo Chi Cong, Phu Thuong Ward, Tay Ho District, Hanoi City

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Thank you for your interest and application for the Fullstack Developer position at INFINIQ VietNam.

Due to the large number of candidates submitting CVs, we will only contact qualified candidates for this position.

Have a nice day and don't forget to check your email/phone regularly from INFINIQ!

We look forward to the opportunity to meet you.

INFINIQ

Best regards.