



Welcome to a place where your ideas lead to something big.

career.RBVH@vn.bosch.com

Let's make a difference.

Start something big today. Apply as

Embedded Software Developer

RBVH/EJV3

Ho Chi Minh City

Do you want beneficial technologies being shaped by your ideas? Whether in the area of mobility solutions, consumer goods, industrial technology of energy and building technology – with us, you will have the chance to improve quality of life all across the globe. Welcome to Bosch.

Robert Bosch Engineering and Business Solutions Vietnam Company Limited (RBVH), is a 100% owned subsidiary of Robert Bosch GmbH, one of the world's leading global supplier of technology and services, offering end to end engineering, IT and business solutions. Founded in October 2010 at Ho Chi Minh City, RBVH is the first state-of-the-art software development center of Bosch in the South East Asian region. RBVH provides solutions for businesses in the following areas: Engineering services, IT services, Business services. Over 1000 highly skilled and competent employees, work towards creating products that spark enthusiasm, improve the quality of life, and conserve natural resources. In this way, the company offers technology that is 'Invented for Life'.

Your contribution to something big

As an Embedded Software Developer for Automotive applications such as Engine Control Electronic Control Units (ECUs) etc., you will

- ▶ Analyze customer requirements, design and develop embedded software
- ▶ Develop and execute unit and functional tests.
- ▶ Document design, design changes and updates.
- ▶ Co-ordinate team activities, and handle day-to-day work efficiently and independently.

What distinguishes you

- ▶ Work experience: 2 – 5 years
- ▶ Experience in Embedded SW design and development
- ▶ Good at C/C++ language programming for real time embedded system
- ▶ Base knowledge in Microcontrollers/Microprocessors and Hardware circuits
- ▶ Base knowledge of embedded system design methodology.
- ▶ Good analytical, problem solving and debugging skills
- ▶ Good English language skills (Reading, Writing, Speaking and Listening)
- ▶ Exposure to Real Time Operating System (RTOS) **[optional]**
- ▶ Exposure to use of Compilers, Emulators, Simulators, debugging and Test Equipment **[optional]**
- ▶ Exposure to ECU-TEST tool, Automotive communication protocols e.g. CAN/LIN/Flexray/Ethernet and AUTOSAR architecture will be added advantages. **[optional]**

Your future job location offers you

Premium Healthcare for you and your family; 15+ days full paid leave a year; Overseas training opportunity (India, Germany, Japan...)

Make it happen.

Please contact us via phone (08) 3 812 8000 or Apply online: thien.nguyenchi@vn.bosch.com and career.RBVH@vn.bosch.com