

EMPLOYEE SERVICES

Fresher Embedded Software Development

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SG

Job Title	Fresher Embedded Software Development
Report to	Leader Project
Division	Embedded Software
Team	ES

INTRODUCTION

We, Ban Vien Company Limited – are Trusted Technology Partner in Software Development & Embedded System development, have been providing full scope of IT services for 10+ years in Automotive (Chip Driver Development), Education (K-12 LMS Platform, Professional e-Training Platform), e-Commerce (Customer Development & Sales Development) for FMCG industry, Banking & Finance, Insurance.

You will earn new skills through on-the-job training, coaching, mentoring or in-house courses. The purpose of internal training is to create a self-motivated, skillful and effective workforce to achieve the company goals.

We are looking for energetic candidates with an overwhelming desire to succeed to join our team and together to write the next chapter of our story.

JOB SUMMARY

Software development for Automotive Domain.

- Involving in Requirement analysis, Designing, Implementation, Integration, Unit Test, Failure & bugs report
- Analysis, Debugging of embedded software.
- Communicate with customers, coordinate team activities, and handle day-to-day work efficiently and independently.

REQUIREMENTS

We are looking for candidates with experience in the area of Embedded Software Development/Testing.

MUST HAVE:

- Good in C/C++ programming, development & debugger environments.
- Exposure to Micro-controllers or Microprocessors.
- Experience in MCU peripherals, communication protocol (e.g., I2C, SPI, UART, etc.)
- Capable of reading and understanding MCU hardware manual.
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NICE TO HAVE:

- Electronics/ Mechatronics/ Computer Engineering or relevant background.
- Knowledge and experience in AUTOSAR.
- Knowledge & experience in Automotive Domain.
- Has knowledge in SW testing skills, testing techniques, requirement analysis, design test case.
- Knowledge of scripting languages (e.g., Python, Perl, Unix Shell Scripts, Visual Basic, etc.)
- Familiar with source version control software (e.g., GIT, SVN, CVS, etc.)
- Good in problem analysis and solving.
- Good English language skills.

BENEFITS

- Bonus structure + 13th month Bonus.
- Pass probation Bonus.
- Premium healthcare insurance benefits.
- Flexible working time: only 8 hours required as continual working-time at office.
- Annual leave up to 17 days :12 days paid leave + 5 days' sick leave.
- Onsite opportunities: possible placement in United State, Singapore and Japan.
- Performance appraisal twice per year.
- Professional and Personal development training programs.
- 4 Stars standard company trip in summer and a big annual year-end party.
- Coffee and snacks provided.
- Holiday celebrations and parties for team members and family.
- Fitness, support and team building activities.