PR/160015 | Firmware Engineer

募集職種

人材紹介会社
ジェイ エイ シー リクルートメント マレーシア

求人ID
1572791

業種
その他（メーカー）

雇用形態
正社員

勤務地
マレーシア

給与
経験考慮の上、応相談

更新日
2026年02月17日 09:01

応募必要条件

職務経験
3年以上

キャリアレベル
中途経験者レベル

英語レベル
流暢

日本語レベル
無し

最終学歴
短大卒： 準学士号

現在のビザ
日本での就労許可は必要ありません

募集要項

Company Overview
A technology and electronics engineering company based in Shah Alam is looking for an Engineer for Firmware to strengthen its innovation and product development team. The company focuses on designing and producing advanced hardware solutions, emphasizing high-performance embedded systems and reliable product functionality. This opportunity offers the right candidate the chance to contribute to impactful R&D initiatives while growing within a forward-thinking, technical-driven culture.

Job Responsibilities

- Firmware Design: Develop and enhance firmware for diverse hardware products to ensure reliable performance and functionality.
- Code Development: Program, debug, and validate embedded firmware, mainly utilizing the C programming language.
- System Integration: Collaborate closely with hardware and control/performance engineering teams to define system needs and achieve smooth hardware–software integration.
- Testing & Verification: Conduct thorough testing of firmware components, ensuring compliance with design specifications.
- Technical Documentation: Prepare and maintain detailed documentation covering development workflows, specifications, and test outcomes.

- Issue Resolution: Diagnose and address firmware-related problems within embedded systems, supporting internal stakeholders and product users.

Job Requirements

- Educational Background: Bachelor's degree in Electronics Engineering or Software Engineering.
- Problem-Solving Ability: Strong capability to identify, analyze, and resolve technical issues efficiently.
- Communication Skills: Excellent verbal and written communication abilities.
- Teamwork: Proven ability to collaborate effectively within cross-functional teams.
- Technical Knowledge: Familiarity with Javascript, C, C++, and Python programming languages.
- Applicants must have valid authorization to work in Malaysia. We are unable to consider candidates who require a work pass

#LI-JACMY

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会社説明