



PR/115921 | 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 タイランド

求人ID

1513221

業種

その他（メーカー）

雇用形態

正社員

勤務地

タイ

給与

経験考慮の上、応相談

更新日

2025年04月01日 23:00

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

ビジネス会話レベル

日本語レベル

ビジネス会話レベル

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

Position Name: Firmware Engineer

JOB DESCRIPTION:

- Learn and become subject matter expert of microelectronic product portfolio.
- Establish firmware architecture requirements.
- Write detailed microelectronic control design specifications.
- Write detailed microelectronic control test specifications for contract control manufacturers.
- Validate microelectronic control functional test equipment produced by contract control manufacturers against microelectronic control test specifications.
- Maintain microelectronic product portfolio model configuration information.
- Actively engage in cross functional activities a part of product development, team meetings, project product feature definition sessions, pilot builds, pilot build test instructions, reviews of microelectronic control user manuals.
- Write engineering change notifications.
- Write detailed test lab orders for lab technician execution.
- Investigate firmware issues relating to microelectronic control operation and drive root cause analysis and resolution.
- Perform some amount of firmware development and testing on simulators and products in a lab

environment.

- Identify opportunities for quality and cost improvements.
- Provide support to production, as needed.

Qualification:

- Bachelor of Science in Computer Science, Software Engineering, or Electrical Engineering preferred.
- Over 3 years of programming experience.
- Requires extensive firmware development experience with coding in C; experience with coding in lua and UI designer applications, e.g. Storyboard, is a plus.
- Proficient technical skills required.
- Ability to communicate to internal and external groups in an efficient manner.
- Practice with test driven firmware development is a plus.
- Strong debugging skills.
- Demonstrated problem solving, critical thinking, and decision-making skills.
- Strong organizational skills.
- Self-motivated and hands on.
- Ability to work well in a team environment.
- Good command of spoken and written English.

会社説明