

System Engineering Manager

Job Responsibilities:

- Translate customer product requirements into system requirements, test plan, design document before implementation.
- Work directly with suppliers on driver and application development for new wireless IoT products.
- Experienced in commercial and industrial product development projects.
- Realization of full hardware and software feature on product prototype and support of formal full type approval or regulatory approval of final products.
- Must ensure good hardware and software configuration control, issue tracking/resolutions, customer IP protection on on-time delivery of committed deliverables.
- On site customer interface and technical support of integrated products at China or overseas locations.
- Problem solving support to customers in design and production stages.
- Define software development tasks and hold review meetings.
- Conduct software testing and code review.
- Problem solving support to customers in design and production stages.
- Perform other tasks as assigned by the management.

Job Requirements:

- Bachelor's / Master's degree in Electronic or Computer engineering.
- Minimum of 10 years working experience; 3-8 years working experience in consume electronics, industrial controller or wireless products. Minimum 1 years' experience in product or system design related projects.
- Fluent skills in system block diagram definition, component selections, and product test development.
- Experiences in embedded Linux system application development.
- Familiar with agile process and software version control tools: git /svn.
- Ability to work independently as well as in a team environment.
- Fluent English speaking/listening skills is essential.
- Self-motivated, detail-minded, organized.
- Good communication and interpersonal skills.
- Willing to travel to Dongguan factory when needed.
- Candidates with less experience and qualifications will be considered for the position of System Engineer.