

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;
- Perform other tasks as assigned by the management.

Job Requirements:

- Bachelor's / Master's degree in Electronic or Computer engineering
- 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 Senior/ System Engineer.