Junior Engineer, Test Validation (1-Yr Internship opportunities for Pre-final yr students)

Sierra Wireless (NASDAQ: SWIR) (TSX: SW) is an IoT pioneer, empowering businesses and industries to transform and thrive in the connected economy. We are a growing organization with a clear vision for being the IoT partner of choice for wireless device-to-cloud solutions. Our values of Innovation, Execution and Trust are the guiding principles in everything we do. Sierra Wireless has over 1,400 employees globally and operates in North America, Europe and Asia. For more information, visit www.sierrawireless.com.

Our Commitment to Inclusion and Diversity

At Sierra Wireless diversity is valued and celebrated. We strive to foster an inclusive organization. As a proud equal opportunity employer, we welcome people of every race, color, religion, sex, sexual orientation, gender perception or identity, national origin, age, marital status, protected veteran status, or disability status to grow their careers here.

Job Summary

We have an opportunity for a Junior Engineer, Test Validation (1-Yr Internship opportunities for Pre-final yr students) to join our Hardware team in Hong Kong.

Responsibilities

- Validate new test software, firmware and configuration for customer on the test system in HK lab, to ensure it can run reliably in Manufacturing
- Ensure that the firmware downloaded into modules contains the features ordered by the customers
- Design and Execute the reliability and environmental tests as required by project team. If they are subcontracted, search and qualify the subcontractor and follow as a project
- Manage lab fixture and equipment as needed
- Design and develop application tools for data analysis

Required Education, Experience and Competencies

- University student who has completed pre-final year study (i.e. completed Year 3 study), with major in Telecommunication, Computer Science, Electronic Engineering or equivalent
- Proficiency in software programming in C or C++ Knowledgeable in digital, analogue & RF hardware design
- Be a team player
- With professional ethic, self-initiated personality and able to work under pressure
- Good communication skills - both written and oral in English and Mandarin
What we offer

Our people are friendly, collaborative, and like to share their ideas and knowledge with one another. This creates an amazing environment where we learn from each other and innovate together.

Our benefits include 5-day work week, group medical insurance to employee and family, life insurance, health check, annual leave and additional pension contribution (MPF) from company.

We also host various social and cultural events throughout the year where we come together to have fun and celebrate.

If you like working with a successful team, are looking for competitive salary and benefits, and the opportunity to represent a recognized and innovative brand, we’d love to have you join our team!

How to apply

Please submit your resume online through our careers website: www.iotstartswithus.com. If you are a job seeker with a disability and you need individualized support during the application or interview process, please email us at 3612.Sierra@hiredesk.net.

We thank you for your application and appreciate your interest in Sierra Wireless, however only shortlisted candidates will be contacted.