Junior Engineer, Hardware (1-Year Internship opportunities for PRE-final year university 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, Hardware (1-Year Internship opportunities for PRE-final year university students) to join our Hardware team in Hong Kong.

Responsibilities

- Participate to new products development in accordance to Product Plan (quality, cost and schedule). In particular execute tasks on time as agreed with the supervisor. Support MOL activities when required.
- Be clear and accurate in communications providing relevant data, test interpretation conclusion with suggestion of improvements (emails, test report and general documentation)
- Collaborate with Hardware team members to consolidate information and other Hardware teams on different sites when required to share information and leverage efforts.
- Visit the factory to support NPI process and provide the factory with required trainings (trouble shooting and failure analysis)
- Comply to ISO requirement and QMS in general

Required Education, Experience and Competencies

- University students who have completed pre-final year of study (i.e. completed year 3 study) in electronics/computer science disciplines
- With telecommunication knowledge (GSM/CDMA/UMTS/LTE) is preferred
- With programing skills: National Instrument software knowledge. Lab Windows CVI, GPIB/VISA interface programing. Software C and C++ programing
- Knowledge on notion of electronics measuring equipment for radio frequency and digital tests
Telecommunication knowledge on test equipment programming using GPIB, VISA, RS232, I/O acquisition cards is preferred.

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 3663.Sierra@hiredesk.net.

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