

Sierra Wireless Hong Kong

1-year internship opportunities for 2019/20

Sierra Wireless (NASDAQ: SWIR) (TSX: SW) is an IoT pioneer, empowering businesses and industries to transform and thrive in the connected economy. Customers start with Sierra because we offer a device to cloud solution, comprised of embedded and networking solutions seamlessly integrated with our secure cloud and connectivity services. OEMs and enterprises worldwide rely on our expertise in delivering fully integrated solutions to reduce complexity, turn data into intelligence and get their connected products and services to market faster. Sierra Wireless has more than 1,300 employees globally and operates R&D centers in North America, Europe and Asia. For more information, visit <http://www.sierrawireless.com>.

Target candidates:

Pre-final year students in related curriculum of study (i.e. students completed Yr. 3 study)

Target duration of Internship program:

Late May/Early Jun 2019 – End of May/Early Jun 2020 (1 year)

Office address:

Sierra Wireless Hong Kong Limited
6/F, Enterprise Place, No. 5 Science Park West Avenue, Hong Kong Science Park, Shatin, N.T.

Junior Engineer, Test Validation (1 Vacancy)

Key Responsibilities:

Perform Test software validation task in HK lab, to ensure that they can be run reliably in production environment. Design and develop application tools for extract and manipulate validation or factory data for further analysis.

- 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

Key Skills Required:

- University students who have completed pre-final year of study (i.e. completed Year 3 study) 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
- Knowledge in using RF & Baseband equipment (Signal generator, Spectrum analyser, Power supply, etc.) is a plus

Interested candidates please send full resume with earliest availability information to recruitment.apac@sierrawireless.com. Please quote the position to be applied for in the application.

Data collected will be used for recruitment purpose only.