



## Software Engineer

### **Job Description:**

Meridian Innovation is recruiting an experienced and highly energetic Software Engineer to join an exciting start-up. The position involves designing and coding of unique solutions to meet market requirements, often collaborating with other companies and products. You will participate in every phase of a project: definition of requirements, software design and coding, testing & system integration.

The ideal candidate is an adaptive and forward-thinking individual, able to take ownership of complex processes while executing on immediate short term deliverables. Key skills will include complex problem solving, debugging and excellent documentation. Good presentation skills, a willingness and passion to learn new technologies. Teamwork is very important to Meridian Innovation, so the ability to work well with other programmers and development staff members is a must.

### **Basic Qualifications**

- Bachelor/Master degree in EE, Mathematics, Computer Science/Engineering or equivalent 2 years of industry experience in application software programming.
- Experience in programming in C and/or C++ is highly desirable.
- Experience in programming in Java/or Python is desirable.
- Experience with large software development projects with multiple developers using source/version control is highly desirable.
- Experience in developing in Keil is highly desirable.
- Understanding of hardware subsystems and common peripheral buses I2C, SPI, USB, UART, frame grabber is desirable.
- Experience with infrared and/or visible imaging technologies, image acquisition and processing is highly desirable but not require.
- Proficiency with Word, Excel, Project, Power Point.
- Strong ownership and drive for success.
- Proficient in English and Putonghua.
- Proficient in English, Cantonese and Mandarin.

**Job Location(s):** Hong Kong Science Park

**Please contact Meridian Innovation (HK) LTD:** [hr@meridianinno.com](mailto:hr@meridianinno.com)