

## Company

Freetech, a public-listed company in HK, is an integrated service provider for pavement industry using our own environmental-friendly technologies. After 30 years of development, our business now includes equipment manufacturing, service contracting, research and consultation as well as training.

To cope with our fast expansion in intelligent pavement inspection equipment, we are seeking for high caliber candidates to fill the following position

## Position : R&D Engineer

### Duties :

- Design and develop intelligent systems for pavement inspection and data collection
- Integrate various cameras and sensors, data acquisition and computer systems
- Develop AI algorithm and software for pavement data analysis

### Requirement :

- PhD / Master in Electronic Engineering / Computer Science / Information System / Automation Engineering
- 2~3 years of working experience in hardware & software integration for industrial applications
- Proficient in programming languages such as Python, Java, C++/C#
- Experience in AI, machine learning, machine vision, laser scanning, data acquisition systems preferred
- Knowledge to implement software across different components such as web browser, cloud, GPU servers, mobile devices etc
- Fluent in Cantonese, Mandarin & English

Interested candidates please apply by sending email to [kk-chan@freetech.com.hk](mailto:kk-chan@freetech.com.hk) with your resume.