

Description

Title: R&D Electronics Engineer
Location: Hong Kong Science Park, Hong Kong
Duration: Full Time

Job Description:

Seeking an ambitious electronics or R&D engineer to join a promising startup in Hong Kong for implementing the next generation touchscreen interfacing technology, develop patent portfolio and publish papers in human computer interface research community. The goal is to transform product from current prototyping stage into consumer grade end product.

Qualifications:

- PhD in Electronic Engineering (EE) specializing in signal processing/communications/capacitive touchscreen technologies/ consumer electronics
- relevant experience in designing consumer electronics circuits desirable
- All-rounded electronics skill sets including PCB design, as well as development and launch of high-volume consumer electronic products desirable
- Hands on experience with soldering, handling and testing of surface mount electronics
- Requires strong design skills, managing through ambiguity, and technical problem solving skills
- Ideal candidate should also have experience with touchscreen and touchscreen controllers, as well as an understanding of electromagnetic theory.
- Programming experience also a bonus, preferably with Python.
- Experience with Arduino / Raspberry Pi is a plus
- Excellent interpersonal, influencing, leadership, verbal and written communication skills required
- Excellent project management, communication and teamwork skills required.
- Demonstrable talent in electronics with hobby projects and past work

Compensation

Competitive salary + stock options

What we offer:

- An opportunity to become an early employee of a promising startup with a potentially world-changing technology
- Chance to participate in employee stock option programme
- Opportunity to work with a talented and all-rounded engineering team
- Superb work environment with excellent facilities in Hong Kong

Contact:

Email CV to careers@kazootechology.com

About Kazoo Technology

Kazoo Technology is an aspiring tech startup in Hong Kong with an aim to enhance the human-computer interaction experience with mobile devices. The company was started by four founders, two of whom were Stanford graduates. Our technology enables users to connect and communicate with computing devices in surrounding environment using a simple touching action with touchscreens. The whole experience is so intuitive that Kazoo's proprietary and patent-pending technology will unlock a whole array of futuristic applications in gaming, education, mobile payment, security identification and more. We are a graduate of the Cyberport incubation and the NEST-Infiniti accelerator programmes.

[#IoT](#) [#Touchscreen](#) [#Human-Computer Interfacing](#) [#MobileComputing](#) [#CyberAndFuturistic](#)