

## Back End Developer

Reporting To: Chief Technical Officer (CTO)

Location: Hong Kong

Job Type: Full Time

actiMirror delivers data analytics to retailers, and targeted media to consumers using a data gathering platform of smart mirrors with object and face recognition capabilities. We are a global startup based in Hong Kong with offices in US and China.

### Role:

We are looking for a highly motivated **back end developer** to design and develop **RESTful APIs** with high scalability, availability, and security. You will be a key member of the team working side-by-side with the CTO in a flat structure. We work in a dynamic, fast paced, multi-cultural team with the opportunity to learn from talented individuals across the company and across the globe. You will be expected to challenge others, to be challenged yourself, to speak up, to contribute, and to innovate.

### Responsibilities:

- Develop RESTful APIs using Node on AWS using containers.
- Integrate with various SQL and NoSQL databases.
- Integrate with external APIs.
- Configure test automation and continuous integration using Bamboo.
- Analyse, design, code, debug, test, document, deliver and support solutions.
- Support and train colleagues, installers and clients.

### Required Experience:

- 3+ years professional software development.
- Software architecture, design, development and testing.
- API development using Node and frameworks like loopback.io and Express
- Working in teams and as a single contributor.
- Fluent in written and spoken English.

### Beneficial Experience:

- Camera, LCD Display, RFID, Bar Code, Bluetooth/BLE, NFC, WiFi, Ethernet.
- Mobile application development for iOS and/or Android.
- Hybrid mobile development using Ionic, React Native.
- Website development with Node, AngularJS, Bootstrap, Ionic.
- Version control tools like Git and request/issue tracking tools like JIRA.
- Continuous integration, deployment and automated testing.
- Written and spoken Putonghua.

### Minimum Qualifications:

- B.Sc. Degree in Computing, Electrical, Mathematics or similar.
- OR relevant exceptional ability.

### Benefits:

- 20 days vacation.
- Medical and other benefits.