

# FCC ANALYTICS

## CAREER

FCC Analytics is a RegTech company, specifically providing AML compliance solutions and professional services to the financial industry, focusing on AML, KYC, Transaction Monitoring, Sanctions Screening, Network Analytics, Risk Assessment and Robotic Process Automation technologies.

As a member of the Cyberport Incubation Program, we also incorporate big data analytics, artificial intelligence and machine learning into compliance solutions and operations for meeting the diverse needs of the compliance professionals.

We are currently expanding our business and looking for potential talents who have implementation skillset for the RegTech solution, to work with our open-minded team with best domain experts, data scientists and software developers for services delivery specific on compliance domain.

### **Machine Learning Engineer**

#### **Responsibilities**

- Implement prototypes to test new ideas and algorithms
- Develop new algorithms and methodologies for improving data pre- and post-processing, machine learning models and model development
- Perform model construction, fine-tuning, performance evaluation and testing using financial industry data
- Research the AI implications for industries and different technologies that would benefit the company
- Work with product development team to uncover customer needs and aspirations

#### **Job Requirements**

- Master/Bachelor Degree in Computer Science, Engineering, Statistics, Mathematics or other related disciplines
- Expertise in machine learning, deep learning, big data analytics and end-to-end model development
- Strong programming and debugging skills in Python
- Expertise in machine learning tools, such as Keras, TensorFlow, etc
- Ability to resolve ambiguity and technical issues
- Passion for coding, programming, innovation and solving challenging problems
- Good command of written and spoken English and Chinese

Experienced candidates will be considered for a senior position.

If you are interested in the post above, please send your resume with current and expected salary to [info@fcc-analytics.com](mailto:info@fcc-analytics.com).

\*Personal data collected will be used for recruitment purpose only.