

## **Senior Data Scientist (A.I. & FinTech)**

Are you passionate about innovation and solving problems?

Automated Machine Learning (AML) is a Big Data startup funded by Cyberport Incubation Programme. At AML, you will use latest software technologies to discover patterns and create new insights through our R&D projects in Open Data, FinTech, and Blockchain.

### **Job Description:**

- Solve problems via using computational skills, and knowledge in statistics, artificial intelligence, and mathematical optimization;
- Lead software engineer(s) to implement an automated framework to link modules of data analytics for effective simulation and research;
- Implement software via leveraging machine learning (e.g. Neural Networks, SVM, KNN) modules for research and problem solving;
- Automate end-to-end pipeline to execute decision of machine learning algorithms;

### **Job Requirements:**

- Final year postgraduate or graduate with a master degree or above in software development disciplines, e.g., Information Engineering, Computer Science, Computer Engineering, System Engineering etc.;
- Experience in Linux-based software development;
- Experience in Python, GPU programming, distributed computing, blockchain / cryptocurrency and knowledge in financial markets is a plus;
- Fast learner with a can-do attitude and willing to learn new technologies;

We offer competitive package with 5-day work. Interested parties please apply with detailed resume (in PDF Format) to [recruit@automatedml.com](mailto:recruit@automatedml.com)

All applications will be treated in strict confidence. Personal information collected will be used solely for the purpose of recruitment. If you are not invited for an interview within 4 weeks, your application will be filed for a further 2 years and be considered for any other appropriate positions within the company or related companies.

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### **Job Description:**

- Implement software framework to link modules of data analytics for effective simulation and research;
- Prepare machine learning (e.g. Neural Networks, SVM, KNN) modules for research team;
- Acquire public data and incorporate them into our data analytics platform, both manually and by implementing automated jobs;
- Automate end-to-end pipeline to execute decision of machine learning algorithms;
- Implement real-time monitoring tools.

### **Job Requirements:**

- Final year undergraduate or graduate with a bachelor degree in software development disciplines, e.g., Information Engineering, Computer Science, Computer Engineering, System Engineering etc.;
- Experience in Linux-based software development and system administration;
- Experience in data crawling, web scraping with Python, GPU programming, distributed computing, blockchain / cryptocurrency and knowledge in financial markets is a plus;
- Fast learner with a can-do attitude and willing to learn new technologies;

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