



### **Huawei Hong Kong Research Center**

Huawei is establishing the Hong Kong Research Center with focus on CPU, Basic Software, AI related research and development, from algorithm, software to chip set development. We are looking for high caliber Engineers and Researchers at all levels to join our new team.

Hong Kong Research Center is establishing an AI Data Team which focuses on research and development of data and intelligent module for supporting Huawei's AI strategy and Full-Stack, all-scenario AI portfolio. Along with the rapid growth of AI especially deep learning technologies, models and corresponding engineering projects are becoming more complicated. Therefore, we focus on developing an AI data integration platform including multiple services (like data processing, model visualization, .etc.) to lower the application barrier of AI technology and accelerating its promotion. Working as an intern for the position is welcomed.

### **AI Algorithm Researcher/Intern**

#### **Responsibilities:**

- Undertaking the system architecture design and core code development of Huawei's AI Data Framework.
- Surveying and innovating core algorithms and technologies in the following areas: visualization of deep learning process (including training data, model training process and feature inference etc.), Text classification and clustering, Language Translation, Knowledge Graph Construction etc.

#### **Requirements:**

- PhD in Computer Science or a related technical field is required;
- Excellent programming and algorithmic skills, proficient in at least one of the mainstream programming language including C/C++/Java/Python/Go etc.;
- Familiar with at least one of the following deep learning related areas, i.e. Natural Language Processing(NLP), Computer Vision(CV), Data Mining, Reinforcement Learning(RL);
- [Preferred] Experience in data visualization;
- Curious and willing to challenge existing solutions with innovative technology concepts.

To apply for this opportunity, please send your resume and a cover letter and salary expectations to [choi.man@huawei.com](mailto:choi.man@huawei.com). Applicants not invited for interview within 6 weeks from the closing date may assume their applications unsuccessful.