

## Data Engineer Intern

### Responsibilities:

- Work on the development of the TCL search/recommendation system;
- Work on the collection and sorting of relevant data.
- Work on the development of an industrial deep learning recommendation model;

### Requirements:

- Master's degree or above in computer, communication, software engineering, mathematics, artificial intelligence, and other related majors;
- Familiar with the Python development language and understand the Spark framework;
- Proficiency in using one or more of Tensorflow, Keras, and PyTorch open source frameworks;
- Understand and be able to use the most cutting-edge algorithms of deep learning;
- The algorithm in the paper can be reproduced independently;
- Priority conditions:
  - a) Implementation experience using Java, and SQL Coding experience of Python and bootstrap is an advantage.
  - b) Experience with Spring Framework, Docker/Kubernetes, Kafka, Spark, HBase, and Redis is a plus
  - c) Good command of written and spoken English or Mandarin