



LIU JIAWEI

EDUCATION

Dalian University of Technology

2018.09.01 – 2022.07.01

Information and Computing Science (Bachelor)

Relevant Coursework:

Mathematical Analysis, Advanced Algebra, Functional Analysis, Topology

GPA: 3.6/4.0 26/186

Dissertation: Research on the Numerical Algorithm of Sparse Principal Component Analysis

City University of Hong Kong

2023.09.01 – present

Data Science (Postgraduate)

HONORS & AWARDS

Second prize in the 2019 National Undergraduate Mathematics Competition

Third Prize in Liaoning Mathematical Modeling Competition in 2020

Outstanding League Member of Dalian University of Technology

A-level Undergraduate Thesis of Mathematics Academy

STUDENT WORKS

Monitor of Math-1804

Head of the Second-Class Project Team of Mathematics Academy

SPECIAL SKILLS

Professional Skills:

- C, C++, Python, MATLAB, Oracle, Latex, Microsoft Office
- Data processing and analysis

Language Proficiency:

- CET-6: 518 IELTS: 6.5

WORKING EXPERIENCE

China Mobile Communication Corporation(CMCC)

2022.08.01- 2023.05.01

Working in the Big Data Center of CMCC's Information Technology Department, be in charge of the daily data extraction and mathematical model establishment of big data platform.

Participate in the "Big Data Travel Card" project and the Level I business analysis interface reconstruction project.

CERTIFICATE & QUALIFICATION

Second Level Certificate for NCRE, C Language

INFORMATION

Date of birth:

2000.05.01

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+85297029341

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SELF-ASSESSMENT

I have a solid foundation of math knowledge and strong programming ability. By working in the telecom industry, I learned the basic knowledge of big data and data analysis. I am hoping to do autoML-related direction research in the future.

RESEARCH FIELDS OF INTEREST

Neural Architecture Search

Recommender System

Optimization

Machine Learning

HOBBY

Exercise

Music Listening