Minghong Xu

contact

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Minghong.Xu19@ student.xjtlu.edu.cn

languages

Native: Mandarin Chinese Fluent: English Beginner: Japanese

education

2021–2023 **BEng (expected)** in Mechatronics and Robotic Systems University of Liverpool

2019-2021 **BEng (expected)** in Mechatronics and Robotic Systems Xi'an Jiaotong-Liverpool University

programming skills

PROGRAMMING LANGUAGES: familiar Java | Python | SQL beginner Javascript | C | PHP | HTML | CSS

LIBRARIES & FRAMWORKS: beginner Spring | Pandas | Matplotlib | TensorFlow | WordPress

programming-related experience

2021 Wint Shanghai Jiagun Infomation Technology Co., Ltd

Shanghai, PR China

Internship

Construct LNMP environment manually in CentOS in a Aliyun VPS, then build a web-

site using WordPress framwork.

Familiarity with the process of web developing using the Spring framework.

Test the API using Postman. Internship teaching assistant.

2021 Wint Mathematical Contest In Modeling

Ningbo, PR China

Pearson in charge of Problem C

Provide problem solving ideas and be responsible for data cleaning, data analysis,

and machine learning model training using Python.

Achievements: Successful Participant

2020 Fall Module "C Programming and Software Engineering I"

Xi'an Jiaotong-Liverpool University

Student & Group project leader Group project: 82, Overall Mark: 75

2020 Sumr Shanghai Jiagun Infomation Technology Co., Ltd

Shanghai, PR China

Internship

Learn how to use Java.

Using Python to analyse merchandise orders.

Program a web crawler via Python to crawl the world university rankings published

by a website.

2020 Wint Shanghai Jiagun Infomation Technology Co., Ltd

Shanghai, PR China

Internship

Learn how to use Java.

2019 Sumr Shanghai Jiagun Infomation Technology Co., Ltd

Shanghai, PR China

Internship

Learn to program.

A superficial look at front-end web technology.

Using Python to analyse the access logs of a shopping website.

Get familiar with the company.

interests

professional: Electrical guitar solo/lead guitarist **personal:** Vision related topics such as typography, readability, writing and coding style guide, optical illusion, computer vision, and extended reality.