

# FANGNING WU

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## Education

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### University of Nottingham

#### BSc Hons Computer Science with Artificial Intelligence

2021 – Present

- Participated in **Development of Internet-of-Firefighting Tested** project to further develop skills, learning basic information about Internet of Things (IoT) through practical signal transmission in LoRa.
- Developing experience of skills in C Program, Java and Python.
- Created a practical music album searching web using Python Flask in DBI module.
- From Software Engineering, gained further understanding of the software development process through building software architecture and testing software evolution and maintenance.
- Learned a broad overview of the fundamental theories and techniques of artificial intelligence to explore how computers can produce intelligent behaviour.

## Relevant Experience

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### Tianjin (China) Software Testing Centre Co.

July 2023 – August 2023

#### Testing Engineer

- Skilled using JMeter to test software systems in the field of performance and functions.
- Assisted in testing and learned the complete process of software testing customer service.

### Sugon Information Industry Co.

June 2022 – August 2022

#### Intern of Operations Management Department

- Experienced the process of building and maintaining cloud computing.
- Using applications of virtualization to set up two different virtual machines with Windows and Linux operating systems through VMware.

### Saier Network Co., Ltd. Tianjin Branch

January 2022 – February 2022

#### Junior Operations and Maintenance Service Engineer

- Provided support for Education Network Academic Resource Guarantee Service for universities in Tianjin, China and maintained systems of digital book resources and education literature resources.
- Assisted in testing and making sure about the normal operation of the university education network.

## Technical Experience

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- C program
- Python
- Java
- SQL
- HTML coding
- Software engineering
- Data structure and algorithm
- Mathematics

## Soft Experience

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- Effective communication
- Good time management
- Teamwork skill
- Great creativity
- Adaptability

## Additional Experience

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### Manager of the drama department, IDrama Club

October 2021 – June 2023

- Managed the quantity and type of costumes and props in the warehouse of IDrama Club.
- Assisted the director to communicate and schedule with other relevant staff.
- Designed, produced, and managed whole props and costumes for all drama stages showed below:
  - ✓ 2021 – A Doll's House
  - ✓ 2022 – The Pillowman, The Mousetrap
  - ✓ 2023 – Secret Love in Peach Blossom Land, Resurrection

### Volunteer, UNNC Young Volunteers Association

October 2022

- Provided visual and auditory improvement courses such as painting and music for hearing-impaired children.
- Conducted publicity activities to appeal for companionship with hearing-impaired children and help hearing-impaired children dream.