

Haibo Wang

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PROFILE

- MEng in Software Engineering (pending by June,2020); BEng in Software Engineering.
- A good command of C++, Java, Python language; General computer science knowledge relating to software development and basic skills.
- Familiar with mainstream software development design patterns
- Enjoying communicating with diversified groups and proven record of team work.

EDUCATION

Sep, 2019 - present The University of Texas at Arlington

Master of science in Computer Science

Core modules: Algorithm, Artificial intelligence, Software Engineering, Data Mining, Machine Learning

Development Programming: Informed and Uninformed Search, Posterior Probabilities and Bayesian Networks

Sep, 2017 - June, 2019 Beijing University of Posts and Telecommunications

Master of engineering in Software Engineering

Core modules:

Software Engineering, Software Architecture Design and Application, Software Process Improvement, XML & Web Service, Data Mining

Development Programming: Potato breeding planning information system

Sep, 2013 - June, 2017 YanShan University

Bachelor of engineering in Software Engineering

Core modules:

C++ Programming, Android Programming, Operating System

Development Programming Design and implementation of private ordering system, Archives management system

Preside over the work of the college as the student council minister.

WORK EXPERIENCE

Aug, 2018-May, 2019 Lenovo Research AI Lab

Algorithm Engineering Intern

Description of responsibilities:

- Responsible for processing and cleaning data, using machine learning, data mining and statistical techniques to create new, scalable solutions for business problems.
- Responsible for analysing and extract relevant information from business data to help automate and optimize key processes.

Accomplishments:

Participate in the development of Lenovo laptop intelligent customer service robot named Lena, using neural networks to achieve corpus classification, utilizing models to improve understanding accuracy, which enrich my experience of developing predictive learning models; What's more, analyse business data and optimize solutions improve my problem-solving skills.

Aug, 2016-Nov, 2016 Qinhuangdao Yan soft Co., Ltd. Software Developer

Description of responsibilities:

- Responsible for the design and development of software.
- Responsible for writing related documents.

Accomplishments:

Work in this position helps me to improve my programming skills and development experience, which enables me to have deeper understanding of the software technology, enhance my expertise, and exercise my teamwork skill in the field.

PROJECT EXPERIENCE

May, 2018 - July, 2018 The potato breeding planning information system

Description of responsibilities:

- Responsible for designing the architecture of the potato breeding planning information system.
- Responsible for achieving planting planning functions, writing a detailed development document, ultimately, completing based on frontend development work.

Accomplishments:

I have completed the potato breeding planning information system by using Vue frontend frame, and JavaScript software development language. What's more, according this project, I am more familiar with the software development process.

FOREIGN LANGUAGES

English level : CET-6 (445) , CET-4(445)

AWARDS

2014, Third-class Scholarship for undergraduate, YanShan University

2017, First-class Scholarship for postgraduate, Beijing University of Posts and Telecommunications

2018, First-class Scholarship for postgraduate, Beijing University of Posts and Telecommunications

2019 First-class Scholarship for postgraduate, Beijing University of Posts and Telecommunications

INTERESTS

Karate level 3