Ming Qin

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Ningbo, Zhejiang



EDUCATION

Zhejiang University Aug 2018 - Aug 2021

Computer Technology Master

Ningbo

- Advisor: Prof. Deng Cai
- Class president
- · Won scholarships two times

Qingdao University of Science and Technology

Aug 2014 - May 2018

Polymer Science and Engineering Bachelor

Qingdao

- GPA: 3.19 (top 15%)
- Member of elite class (2015)
- · Won scholarships four times

RESEARCH EXPERIENCE

Supply Chain Financial System Based on Blockchain

Mar 2019 - Jun 2019

Group member, School of Software Technology, Zhejiang University

- Designed a blockchain environment that stored confidential information on the chain
- · Assisted in the development of the back-end platform
- Used Hyperledger Fabric to achieves business isolation through multi-channel authority management.

Medical Knowledge Graph

May 2020 - Jul 2020

Independent project, state key lab of CAD&CG, Zhejiang University

- · Crawl to the required raw data through crawlers
- By calling the py2neo library, visualize the knowledge graph through Neo4j, Neo4j is a high-performance NoSQL graph database that stores structured data on the network instead of in tables.
- Build a standard knowledge graph through NER and Graph embedding
- Built the project environment through Docker

Sentiment Analysis Based on Video Website Comments

Jan 2021

Independent project, state key lab of CAD&CG, Zhejiang University

- Build a new sentiment analysis database with the support of Alibaba corporation
- · Extract triples from the database
- Try to improve the existing neural network structure and improve the accuracy of emotion prediction

LEADERSHIP EXPERIENCE

Zhejiang University Jul 2018 - Jul 2020

class president

PROGRAMMING SKILLS

- Programming Languages: C, Java, Python, HTML, CSS, JavaScript
- Tools: Docker, Git, LateX, Linux, Markdown, MySQL, Jupyter Notebook
- Languages: English: TOEFL 99 I CET6 508