

Jinjie He

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EDUCATION BACKGROUND

Mater of Computer Science

02/2024-present

University of Wollongong Australia

- Major: Software Engineering
- Faculty of Engineering and Information Sciences
- Relevant Subjects: Programming and Data Structure, Web Development, Service-oriented Software Programming, Web Server Programming, Data Management System

Bachelor of Engineering

09/2018-07/2022

Guangzhou Maritime University

- Major: Harbour, Waterway and Coast Engineering
- College of Civil Engineering and Management

TECHNICAL SKILLS

- Programming Languages: HTML, JavaScript, Python, PHP, SQL
- Framework/Libraries: Django, FastAPI, Flask
- Operating Systems: MacOS, Linux
- Tools & Technologies: Hexo, WordPress, MySQL, SQLite, Redis, Docker, Git, Nginx

REVELANT COURSEWORKS

Manage Your Health Inc: Analyze a business issue and develop a potential solution and project plan

- Technologies used: Project Libre, RACI chart, UML Diagram
- Key Responsibilities: Draw up the project selection draft, define project requirements & lesson learnt report

Design and Develop a Tourism Ecosystem: Design & develop project using service-oriented software engineering

- Technologies used: BPMN, ProcessSEER, ArchiMate, SoaML
- Key Responsibilities: Responsible for a specific service, regarding its business process, service design and implementation

EXTRACURRICULAR ACTIVITIES

Indigenous Nationals Volunteer

2024 Indigenous Nationals

26/07/2024

- Assisted teams and ensured the event area was clean and organized
- Gained teamwork and organizational skills in a fast-paced environment

ADDITIONALS

Menu-system: <https://github.com/theKason/menu-system>

This is the backend service for the Menu-System project, which supports online menu browsing, order creation, and historical order access for users.

- Technologies used: Taro(a React framework), Django(a Python framework), PyMySQL(A pure Python MySQL client library)
- Key Responsibilities: Specify and determine the communication protocol between the frontend system and the backend system, construct the backend system and ensure its successful operation with database

