Zi Qing Chew

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WORK EXPERIENCE

Howuku   **Jan 2023 – Sep 2023**
Developer Intern   *Kuala Lumpur, Malaysia*
- Howuku is a web analytics platform to track user interaction, boost engagement, and improve conversion rates. (howuku.com).
- Collaborated in the full-stack development of new features into the existing web application.
- Enhanced existing functionalities and interfaces based on user requirements and feedback.
- Conducted debugging and troubleshooting to ensure seamless functionality of the web application.
- Skills: JavaScript, Bootstrap, Vue.js, Express.js, MySQL

EDUCATION

Universiti Putra Malaysia   **Oct 2021 - Current**
Bachelor of Computer Science with Honours
- Expected to graduate in July 2025. CGPA: 3.98

PROJECTS

Personal Portfolio Website (chewzzz1014.github.io/portfolio-website)
- Designed and implemented a personalised portfolio website featuring skills, selected projects, and a downloadable resume.
- Skills: JavaScript, React.js, CSS, Bootstrap

Exercise Tracker (exercise-tracker-express.onrender.com)
- Project built for the Free Code Camp Back End Development certification.
- Built a backend app that allows creating new users, adding exercise records, and filtering exercise logs.
- Skills: JavaScript, Express.js, Node.js, EJS, MongoDB, Mongoose, Git

Clothing Store Website
- One of course projects during my degree, working in a group to build a CRUD Spring Boot application with attractive interfaces, data persistence, authentication and authorisation.
- Developed the backend of the application that involves querying the database, building REST endpoints and implementing Thymeleaf in HTML for dynamic contents.
- Skills: Spring Boot, Spring MVC, Thymeleaf, Hibernate, Bootstrap

SKILLS

- **Programming Languages:** Java, Python, HTML, CSS, JavaScript, SQL
- **Frameworks and Libraries:** Spring Boot, TypeScript, Node.js, Express,js, ReactJS, Vue.js, Bootstrap, Pandas, scikit-learn, Tensorflow
- **Tools:** Git, Github, Jira, Tableau, Excel, Jupyter Notebook, Google Colab, VSCode, Intellij

CERTIFICATIONS

- AWS Certified Cloud Practitioner
- Google Data Analytics Professional Certificate
- Microsoft Azure AI Fundamentals
- Free Code Camp Back End Development and APIs