

Chenjun Zheng

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Personal Portfolio: <https://iloveprogramm.github.io/Iloveprogramm.github.io/>

Summary

I graduated in December 2023 with a major in **Enterprise Systems Development** from the University of Technology Sydney, achieving an average GPA of 6.5/7. I possess in-depth knowledge of website development and cutting-edge technologies, excel in teamwork, and have strong development and collaborative skills. I am proficient in both Chinese and English, hold a valid Australian work visa(485) until February 5, 2028, and am available to start full-time work immediately.

Education

UTS College

March 2021 – December 2021

Diploma of Information Technology with Academic Record: **Distinction**

University of Technology Sydney

WAM: 86.5/100

February 2022 – December 2023

Bachelor of Science in Information Technology with Academic Record: **High Distinction**

Skills

Proficient in: Java, PHP, HTML, CSS, JavaScript

Basic knowledge of: C#, Swift, Processing

Web Tech: jQuery, Bootstrap, AJAX, JSON, MySQL, Git, Maven

IDE: BlueJ, Visual Studio, Visual Studio Code, Netbeans, Xcode

Server and Deployment Tools: XAMPP, Glassfish, AWS Elastic Beanstalk, Azure, Salesforce

Project Experience

*Online Book Order

Aug 14 - Oct 14 2023

Team Leader

Deployed: <https://bookonlineorder.000webhostapp.com/>

Github repo: <https://github.com/Iloveprogramm/Online-Book-Order-System>

Description: A graduation project: an online book ordering website developed as a team effort, featuring login/registration, payment, order placement, search, comments/collection, Wishlist, and delivery functionalities.

Technologies: HTML, CSS, JavaScript, PHP, MySQL, PHPUnit, PHPMailer, Azure, Pipeline, CI/CD

- Front-end architecture employs HTML, CSS, and JavaScript for dynamic user experiences.
- PHP powers the back-end logic, ensuring seamless data processing and functionality.
- CI/CD workflows are optimized with Azure Pipelines, facilitating efficient deployment to servers.
- Automated testing is integrated via PHPUnit within pipelines, enhancing code quality and reliability.
- Data persistence is managed through MySQL, provided by XAMPP, for robust data storage solutions

*IOTBAY

Feb 27 – May 15 2023

Team Member

GitHub repo: <https://github.com/Iloveprogramm/IOTBAY>

Description: IoTBay is an online platform for purchasing Internet of Things (IoT) devices, providing seamless order placement, secure payment processing, and efficient account management.

Technologies: Java, JSP, MVC, Glassfish, Netbean, MYSQL, Maven, JUnit

- Front-end supported by JSP, enabling interactive web interfaces.
- Back-end powered by Java, managing server-side functionality.
- Adopts the MVC framework for a structured and efficient codebase.
- Uses MySQL for reliable data storage and management.
- Maven streamlines project builds and dependency handling.

***Online Grocery Store**

Feb 27 – Apr 28 2023

Solo Project

Deployed: <https://onlinegrocerystore-uts.000webhostapp.com/>

Github repo: <https://github.com/Iloveprogramm/Online-Grocery-Store->

Description: Crafted a solo project: a dynamic e-commerce website for grocery shopping, blending front-end flair with back-end efficiency. Features product navigation, cart customization, and seamless order confirmation, achieving a full-scale shopping experience.

Technologies: HTML, CSS, JavaScript, PHP, MySQL, jQuery, AJAX

- HTML is used to design the basic framework of the website, achieving structured layout.
- CSS external stylesheets provide the website with rich visual effects and responsive design.
- JavaScript and jQuery are utilized for dynamic interactions and refresh-free data updates on the page.
- PHP is employed for server-side programming, handling data interactions and generating dynamic content.
- MySQL database is integrated for persistent data storage and efficient retrieval.