

Wenxin Li

Edmonton, AB • WennnL1999@gmail.com • (587) 598-2698 • linkedin.com/in/wenxin-li-bab121195/

EDUCATION

University of Alberta - Edmonton, AB

June 2024

Bachelor of Science in Computing Science with Mathematics Minor

Relevant course work: Fundamentals of Computer System, File and Database Management, Practical Programming Methodology, Algorithms, Introduction to Software Engineering, Basics of Machine Learning, Digital Image Processing, Web Architecture

SKILLS

Programming Languages

HTML, CSS, JavaScript, Python, C,

Framework/ Database

Django, SQLite, MongoDB

Tools

Git, Heroku, Chrome Dev Tool, Figma, VS Code

HIGHLIGHTS OF CORE COMPETENCIES

- Excel in effective and positive communications and interactions with projects' group members.
- A positive attitude and willingness to work with diverse group as well as collaborate with other services and community members.
- Demonstrate a high level of initiative which continuously find new and better ways of performing practices.
- Display an exceptional ability and willingness to learn new programming languages and technologies, such as C#, .NET, TypeScript, Angular, and new environment such as ERP.
- Ownership of a vehicle and a **valid class 5 license**, ability to be mobile and accommodate and transport if required.

PROJECT EXPERIENCE

Social Distribution – University of Alberta

Jan. 2024 – Apr. 2024

Twitter-like web application for user to post contents and medias with public or private option. User could follow others to build a friendship to track the posts.

- Crafted and developed an engaging and interactive frontend web with **HTML and CSS**, enhancing user interaction and aesthetic appeal for the project.
- Primarily tasked with the successful implementation and smooth operation of features for drafting posts, liking, commenting, and sharing.
- Responsible for maintaining the reliable functionality of drafting posts, liking, commenting, and sharing based on JavaScript under Django, and promptly addressing **80% bugs** of responsible features arising from subsequent feature implementations.
- Collaborate with team members to developed and executed test cases for **APIs**.
- Coordinated team suitable meeting schedules for all members and keep tracking the project progress by recording each meeting results.

QR Hunter – University of Alberta

Jan. 2023 – Apr. 2023

Mobile game for collecting score with scanning QR code in Android system. QR code generated a score by using designed algorithm. User can establish their community to share the location of QR codes with higher point and compete points with others.

- Collaborated with team members to develop the UML to effectively communicate software designs and facilitate clearer understanding among team members
- Developed and designed visually appealing **user interfaces (UI)** and implemented user interfaces in XML effectively and accurately.
- Participate the group meeting to resolve unexpected bugs quickly and effectively that save the progressing time and make task smoothly.

WORK EXPERIENCE

Server Supervisor – Baobao, Edmonton AB

Sept. 2022 – Present

- Played a key role in a team that successfully handled daily service for up to **100 guests** with premium service standards.
- Efficiently managed reservations and seating for high-demand time slots, optimizing dining table turnover and customer flow.
- Spearheaded training for new hires, improving overall team performance and efficiency by **20%**