

Edward Zilbert

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<https://github.com/Edd4952>

COMPUTER SCIENCE STUDENT AT NIU

Focused on software development and AI technology.
Eager to apply my skills in a real world setting.

EXPERIENCE

Aquaguard

July 2023 - Present

Lifeguard

Monitored pool/beach areas to ensure swimmer safety and prevent accidents. Enforced safety rules and learned to respond to emergencies, including rescues and first aid/CPR. Conducted safety checks and maintained facility cleanliness. Communicated effectively with head office and property managers to provide guidance and address concerns.

Jewel Osco

Cashier and Service Clerk

February 2023 - June 2023

Handled cash, credit, and debit payments accurately, balancing registers at the end of shifts.

Assisted customers with inquiries and resolved issues to ensure a positive shopping experience.

Resolved conflicts and communicated to managers and staff.

PROJECTS

Boxinggroupchat

A functional online groupchat built on React Native + Expo for my boxing friends. With this project, I learned to use the SQL database Supabase, and properly hook it up to my app to store messages, events, and feedback messages. It took one month to get this app to a usable and shareable state.

AquaSchedule

A functional schedule builder for my part time job at AquaGuard. I used React Native + Expo and I learned to effectively (and carefully) use AI to help the progress and efficiency of my work. It took about 3 months, and I learned many valuable skills when it comes to app development.

GameMaker

A 2d video game I built during my senior year of high school. It took a few weeks and no use of AI. I learned a new programming language called GML, and the GameMaker environment.

EDUCATION & CERTIFICATIONS

Northern Illinois University

Major: Computer Science

John Hersey High School

Graduated in 2024

EXTRACURRICULAR ACTIVITIES

Band and Marching Band

John Hersey High school

Received a Black Belt in TaeKwonDo

Participated in Intra-school TaeKwonDo tournaments and received various awards