

Long Le

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EDUCATION

B.S COMPUTER SCIENCE

Central Washington University

June, 2024
Ellensburg, WA

TECHNICAL SKILLS

- Languages: Typescript, Tailwind CSS, Kotlin, Java, HTML/CSS, C++
- Frameworks/Libraries: NextJS, React, Node.js, TanStack, Zustand, Shadcn UI, Zod, JavaFX

PROJECTS

DYNAMITE TRADE | A TRADING PLATFORM

December 2023

- Built a full-stack trading application powered by ChatGPT-3.5 API designed to enhance trading experience within a simulated environment
- Designed a stunning and modern UI by leveraging Typescript, Tailwind CSS, and Shadcn UI
- Implemented efficient data fetching logic with Tan-stack query to monitor loading and error states, cumulating in a 20% improvement in user interaction experience
- Utilizing NextJS server-side components to dynamically render data, resulting in a remarkable 30% in initial page load as validated by Vercel's speed insights.
- Leveraged NodeJs and Prisma to transferred comprehensive company data from Yahoo Finance API to a PostgreSQL database provided by Supabass

MOTOR MASTER | A DESKTOP APPLICATION

April 2023

- Built a Java-based application designed to provide a comprehensive guidance on car options
- Implemented the user interface and backend logic with JavaFX, and CSS to provide modern UI designs and allow customers to purchase and sell the products
- Constructed a backend logic that enables car prices to be updated in real-time
- Connected internal car data to MySQL server that enables real-time customer interactions.

IGUIDE | A TRAVELING WEBSITE

September 2022

- Implemented a tourism guidance website for Washington regions by leveraging Webflow
- Gained invaluable experience in front-end development, including animations and layouts
- Skilled at utilizing web designing tools to swiftly produce professional-grade products

EXPERIENCE

Central Washington University

Des Moines, WA

Teaching Assistant | CS351

Current

- Guided and fostered a collaborative web development class with an emphasis of experience in HTML/CSS and PHP as a backend language
- Provided constructive feedback to facilitate student engagement in web design principles

Edmonds College Student Government

Lynnwood, WA

Executive officer for Community Relations

January 2019- June 2019

- Responsible for collaborating with committees, Board members and staff liaisons on making strategies to overcome community challenges
- Gained leadership skills mentoring a team of 4 members to make improvements regarding school facilities

AWARDS

- Foundation Scholarship of 2,000\$ from the Boeing Company (08/2020)