Long Le

(206)-235-5584 | [long.le.devops@gmail.com](mailto:long.le.devops@gmail.com) | Kent, WA | [linkedin](https://www.linkedin.com/in/longledevops/) | [github](https://github.com/longleDevops)

**EDUCATION**

**B.S COMPUTER SCIENCE** June, 2024

Central Washington University 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**](https://dynamitetrade.vercel.app/) **| 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**](https://github.com/longleDevops/Car-Shop-Application) **| 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.

[I](https://iguide.webflow.io/)**[GUIDE](https://iguide.webflow.io/) | 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)