JACKY FENG

Front-end Developer, 01/2025 - Current

Ulala Technologies – Delta, BC

- Designed and maintained a smart logistics management system using **Vue3**, **Vite** and **TypeScript**, delivering features such as order management, delivery tracking, route optimization, and role-based access control, with a focus on efficient data processing.
- Enhanced mobile applications (e.g., Driver App for delivery and Sorter App for warehouse operations) using **UniApp**, ensuring robust integration with backend systems and improved user experience.
- Implemented Jenkins-based CI/CD pipelines to automate deployments, accelerating release cycles and reducing downtime, while refactoring code to boost maintainability and resolve bugs in an agile environment.

Front-end Developer, 05/2022 - 05/2023

Cognizant – Shanghai, China

- Built a 3D visualization management system using **React**, **Babylon.js**, and **TypeScript**, enabling real-time updates for **100**+ equipment nodes.
- Engineered real-time visualization features, integrating **WebSocket** for data streaming and **JWT** authentication in collaboration with backend teams.
- Utilized **Redux** Toolkit for efficient state management and paired it with Ant Design UI and **Tailwind** to craft responsive, scalable UI for 3D real-time applications.

Front-end Development Intern, 03/2022 - 05/2022

Cognizant - Shanghai, China

- Built responsive UI components for a mobile e-commerce app using **Vue**, **Pinia**, and **Axios**, improving user interaction and state consistency.
- Developed data visualization features with **ECharts** and integrated **Google Maps API** to track delivery vehicles, supporting real-time location updates.

Personal Project -

Recruitment Management System | React, Tailwind, NestJS, PostgreSQL, Supabase

- Developed a full-stack platform with resume parsing, interview scheduling, and candidate matching, role-based access control, and a data analytics dashboard.
- Crafted responsive UI components with React and Tailwind CSS and managed application state across 5+ modules (e.g., candidate profiles, schedules) using Redux Toolkit.

— Education –

Master of Science: Cybersecurity, 09/2023 - 12/2024 New York Institute of Technology - Vancouver, BC

Coursework: Web Development Security, Network Security, Cryptography, Data Center Security, Intrusion Detection, Security Risk Management