



VŨ THỊ HOÀI THU

Front-end Developer

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SUMMARY

Front-end Developer with over 2 years of experience in building large-scale trading and e-commerce web applications. Contributed to leading Vietnamese securities platforms (VPS, ACB Securities) and developed scalable admin systems and marketplaces. Skilled in **ReactJS, NextJS, Redux Toolkit, Redux Saga, TailwindCSS**, with solid knowledge of **TypeScript** and backend integration (**NestJS, ExpressJS**). Passionate about developing scalable, high-performance fintech and e-commerce products.

TECHNICAL SKILLS

Languages	JavaScript, TypeScript
Frontend	ReactJS, NextJS, Redux Toolkit, Redux Saga, TailwindCSS, React Router, Custom hooks, HTML5, CSS, React Hook Form, Material UI (MUI), Ant Design, Radix UI, ShadCN UI
Backend	NodeJS (NestJS, ExpressJS)

WORK EXPERIENCE

1/2025 - Present	<p>Goline Corporation</p> <p>Project: Web Trading Platform for VPS Securities</p> <p>Team size : 6</p> <p>Position : Front-end Developer</p> <p>Summary :</p> <ul style="list-style-type: none">Contributed as a core frontend developer for Vietnam's largest securities trading platform.Developed and maintained critical features ensuring real-time performance, security, and usability for end-users. <p>Responsibilities :</p> <ul style="list-style-type: none">Built and maintained critical modules: fund transfer, OTP authentication, profit & loss reporting, order book & portfolio management, market data & price board (with proprietary trading section), quick search, watchlist, and user settings.Optimized UI/UX with React.memo, useCallback, useMemo, react-window, and delivered responsive real-time trading interactions.Implemented multi-language support (i18next) and form validation with Yup.Collaborated with backend, QA, and UI/UX teams in agile development cycles, applying Git branching workflow and code reviews for maintainability. <p>Technologies use :</p> <ul style="list-style-type: none">Framework & Library : ReactJSState Management : Redux Toolkit, Redux-SagaUI/UX : TailwindCSS, React Router, Radix UI, react-window, Custom hooks, Responsive DesignData & Form Handling : Axios, React-hook-form, Yup, i18next (multi-language)Realtime Communication : Socket.io (websocket for real-time trading updates)Performance Optimization: React.memo, useCallback, useMemo, react-window, Lazy loading <p>Live Project: https://smartoneweb.vps.com.vn/</p>
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9/2024 - 12/2024

Goline Corporation

Internal Admin Portal (JHipster-based)

Team size: 4

Position: Frontend Developer

Summary:

- Developed an internal admin portal to streamline **company operations and management workflows**.
- Delivered dashboards, **role-based access control (RBAC)**, and management modules for **users, products, and services**.
- Improved **scalability and maintainability** by applying modular architecture and reusable components.

Technologies use : JHipster, ReactJS, Spring Boot, PostgreSQL

4/2023 - 7/2024

Softvision Technology Co., Ltd.

ShopOnline – Modern E-commerce Platform

Team size: 5 | Front-end Developer

Description:

Developed a full-featured eCommerce platform for multi-vendor fashion and electronics, supporting online payments and real-time order tracking.

Responsibilities:

- Developed key user-facing features: homepage, product detail, shopping cart, checkout, and payment flows.
- Managed global states (cart, wishlist, orders) using **Redux Toolkit** and **Redux Saga**.
- Optimized rendering and performance using **Next.js ISR/SSR**, **React.memo**, and **lazy loading**.
- Implemented image upload and optimization with **Cloudinary API**.
- Collaborated with backend (NestJS + PostgreSQL) for product, order, and user management APIs.
- Built admin dashboard with real-time order tracking and sales analytics using **Chart.js**.

Technologies use:

Next.js, ReactJS, Redux Toolkit, Redux Saga, TailwindCSS, TypeScript, Axios, Cloudinary, NestJS, PostgreSQL, Prisma ORM, Chart.js

10/2023 - 3/2024

Softvision Technology Co., Ltd.

TechStore – Online Electronics Marketplace

Team size: 3 | Front-end Developer

Description:

Developed a responsive web dashboard for tracking spending, investments, and portfolio performance with real-time data and analytics.

Responsibilities:

- Built interactive dashboards for portfolio performance, expenses, and income analytics using **React.js** and **Chart.js**.
- Implemented data synchronization with backend APIs using **Axios** and **WebSocket** for real-time updates.
- Developed reusable UI components and forms with **React Hook Form** and **Yup validation**.
- Integrated multi-language support with **i18next** and dark/light mode theme toggles.
- Collaborated closely with backend team (NestJS + PostgreSQL) to handle API design and optimize data flow.
- Improved app performance with **React.memo**, **useCallback**, and **lazy loading** for large data tables.

Technologies use:

ReactJS, Tailwind CSS, Redux Toolkit, NestJS, PostgreSQL, Prisma ORM.

EDUCATION

Academy of Cryptography Techniques (KMA)

Major: Information Technolog