Luong Tu Nhan

Frontend Intern

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SUMMARY

I'm a third-year Software Engineering student passionate about Frontend Development. I specialize in modern web technologies and enjoy building user-friendly and efficient web applications.

TECHNICAL SKILLS

Programming Languages: JavaScript & TypeScript.

Libraries and Frameworks: ReactJS, NextJS, Tailwind CSS, Redux Toolkit, Ant Design, Shadcn/ui.

APIs: RESTful APIs (Axios, RTK Query) **Tools:** Git (Github), Postman, Figma, Trello.

English: Have the ability to read English materials.

EDUCATION

Ho Chi Minh City University of Foreign Languages – Information Technology (HUFLIT)

Major: Software Engineering; GPA: 3.24/4.0 Sep 2022 - Current

PROJECTS

1. Pointer Wallet (3 members)

04 Aug 2024 - 27 Nov 2024

- Links: GitHub Deploy
- **Description:** Pointer Wallet is a digital wallet for payment management, offering secure authentication, card linking, money transfers, QR payments, deposits, withdrawals, and transaction history.
- · Responsibilities:
 - * Developed a responsive UI using ReactJS and Tailwind CSS based on Figma designs.
 - * Utilized Redux Toolkit and createAsyncThunk for efficient state management and RESTful API integration.
 - * Implemented Axios interceptors to refresh tokens and handle secure multiple API requests.
 - * Optimized performance with debounce techniques and React hooks (useCallback, useMemo, React.memo).
- Technologies: ReactJS (TypeScript), Tailwind CSS, Redux Toolkit, Axios.

2. iTribe - iPhone Store Management System (3 members)

25 Sep 2024 - 22 Nov 2024

- Links: GitHub Deploy
- **Description:** iTribe is a comprehensive iPhone store management system featuring product and customer management, order processing, voucher handling, sales analytics, and real-time customer support via chat.
- Responsibilities:
 - * Optimized app performance with Code Splitting, RTK Query for seamless interactions with RESTful APIs, and automatic token refresh.
 - * Built a responsive UI with ReactJS, Tailwind CSS, and Ant Design, featuring charts via Recharts.
 - * Implemented real-time chat for customer support.
- Technologies: ReactJS (TypeScript), Tailwind CSS, Redux Toolkit, Socket.io Client, Recharts.

3. iTribe - iPhone Sales Website (Personal project)

29 Sep 2024 - 22 Nov 2024

- Links: GitHub Deploy
- **Description:** iTribe is an e-commerce platform for iPhones with secure account management, order tracking, reviews, payments (Stripe/Pointer Wallet), and live chat support.
- Key Contributions:
 - * Designed a sleek user interface with Next.js 14 and Shadcn/UI, featuring animations powered by GSAP and 3D iPhone models using Three.js.
 - * Implemented secure user authentication with JWT (access & refresh tokens) and 2FA via OTP.
 - * Managed shopping cart and wishlist functionality using Redux Toolkit, with state persistence through Redux Persist, along with detailed order tracking and history.
 - * Integrated payment processing via Stripe and Pointer Wallet.
- Technologies: NextJS 14, Redux Toolkit, Shadcn/ui, Zod, Basic GSAP + React Three Fiber (ThreeJS).