

# Bui Van Nam

Email: bnam98@gmail.com

Mobile: +84 35 581 7589

Portfolio: <https://nambv.tech/>

## SKILLS

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- **Programming Languages:** Javascript, Typescript, Dart, C sharp, HTML, CSS
- **Framework/Platform:** Nextjs, Reactjs, Flutter, Ethers.js, Web3dart, React Native, PWA, Nodejs
- **Database Management:** Sql server, Mongodb, MySQL
- **Others:** RestAPIs, Docker, VPS, CI-CD, Shadcn/UI, Tailwindcss, Webpack, Gitlab, Figma, Material-UI, Ant-design, Scss

## OBJECTIVE

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With 5+ years in web development, I excel in creating visually stunning, interactive, and user-centric pages. My eye for detail, design flair, and constant learning drive make me a skilled front-end developer. I embrace tech trends to enhance projects. I bring ideas alive and optimize sites for performance, device compatibility, and top-notch user experiences.

## EXPERIENCE

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- **FPT software** Nov. 2023 - Now
  - *Front-End Developer*
    - **An internal LG project**
      - \* As a team lead Front-end, assign tasks to team members and handle problems for team members.
      - \* Deliver solutions for the project (BE, FE, Design).
      - \* Setup structure for Project.
      - \* Using Figma, React, Tailwindcss, Shadcn/UI to make beautiful UI
      - \* Using Redux-Toolkit for state management, React-Toolkit query for data fetching and side effects.
      - \* Multiple languages (Korea and English) using React-I18n.
      - \* Implemented responsive design principles.
      - \* Handle Table's feature with Tanstack/table.
      - \* Collaborated with a cross-functional team, including designers and back-end developers, to bring the project to life
      - \* Setup Docker and Nginx for many environments (Production, Staging, Test, Dev) and deploy them to the server.
      - \* Tech-stack: *Typescript, Docker, Reactjs, Redux-toolkit, React-Toolkit query, Shadcn/UI, Tailwindcss, React-i18n, Nginx, Prettier, Eslint, Husky, Storybook*
  - **Personal Project**
    - *FullStack Developer*
      - **Wedflip.com (A platform that allows users to create their own Wedding Invitation Landing Page)**
        - \* Designed UI.
        - \* Make FE with Nextjs, Shadcn/UI, Tailwindcss.
        - \* Make BE with Prisma, Supabase, Supabase Auth, Postgre.
        - \* Data fetching with Tanstack/query.
        - \* Implemented responsive design principles.
        - \* Using Prettier, Eslint, Husky, Storybook.
        - \* Make all features for both FE, BE.
        - \* Deploy to Vercel and implement domain for client and cms (wedflip.com)
        - \* Setup CI-CD for many environments (Production, Staging, Test, Dev) and deploy them to the server using Vercel.

- \* Tech-stack: *TypeScript, Nextjs, Reactjs, Zustand, Tanstack/query, Prisma, Supabase, Cloudinary, Clerk, Postgre database*
- **Zapptrue.com (Personalized Apparel - Customized Gifts - Zapptrue)**
  - \* Designed UI.
  - \* Make FE with Nextjs, Shadcn/UI, Tailwindcss.
  - \* Make BE with Prisma, Supabase, Postgre.
  - \* Make CMS using Reactjs, Shadcn/UI, Tailwindcss and Clerk, cloudinary.
  - \* Using Nextjs for SSR.
  - \* Data fetching with Tanstack/query.
  - \* Implemented responsive design principles.
  - \* Using Prettier, Eslint, Husky, Storybook.
  - \* Make all features for both FE, BE.
  - \* Deploy to Vercel and implement domain for client and cms (zapptrue.com, cms.zapptrue.com)
  - \* Setup CI-CD for many environments (Production, Staging, Test, Dev) and deploy them to the server using Vercel.
  - \* Tech-stack: *TypeScript, Nextjs, Reactjs, Zustand, Tanstack/query, Prisma, Supabase, Cloudinary, Clerk, Postgre database*

**Versehub (<https://versehub.io>)**

Apr. 2022 – Nov. 2023

• *FrontEnd/Mobile Developer*

- **beFITTER app: (A Move-to-Earn dApp 100K download, 2,230 CCU)**
  - \* Created cross-platform mobile apps using Flutter for seamless user experiences on iOS and Android.
  - \* Developed interactive UIs with Flutter widgets, Dart, and responsive design.
  - \* Collaborated with UX/UI designers to implement functional interfaces.
  - \* Integrated APIs for real-time data updates using RESTful calls and async techniques.
  - \* Managed app state efficiently using BLoC across screens.
  - \* Optimized performance via debugging and profiling.
  - \* Implemented platform-specific functionalities and native features.
  - \* Explored Web3 in Flutter.
  - \* TechStack: *Flutter, Dart, Web3dart, Websocket, Bloc*
- **DSTAX: (A web platform allowing user investment in houses via tokens)**
  - \* As a team lead Front-end, assign tasks to team members and handle problems for team members.
  - \* Developed and maintained user-friendly web apps using React and Redux Toolkit
  - \* Designed interactive UI components with React, JSX, and Material-UI.
  - \* Optimized performance through techniques like lazy loading and code splitting.
  - \* Collaborated with a design team for accurate UI integration.
  - \* Managed global state with Redux Toolkit for seamless user interaction.
  - \* Created reusable components for highly maintainable code.
  - \* Integrated REST APIs and handled data with HTTP methods.
  - \* Deployed on Vercel with GitLab for version control and CI/CD.
  - \* TechStack: *TypeScript, Javascript, Nextjs, Reactjs, Redux-toolkit, RTK-query, React-hook-form, Material-UI*
- **WorldVision: (A software to collect and analyze the employment activities of children in remote and rural areas)**
  - \* Developed web application using Reactjs for WorldVision admin and developed a program for conducting web surveys using Progressive Web App (PWA) technology, with the capability to operate in offline mode.
  - \* Managed global state with Redux, integrated REST APIs and handled data with HTTP methods.
  - \* Deployed on AWS with GitLab for version control and CI/CD.
  - \* TechStack: *TypeScript, Javascript, Reactjs, Redux, PWA*
- **DeODD: (A website allows users to play a decentralized coin flip and lottery mechanism)**
  - \* Developed web application using Next.js and Web3 for DeODD project.
  - \* Managed state, blockchain interactions, and user interface using Context API, TypeScript, and ethers.js.
  - \* Enhanced user experience with React Query and React Hook Form.

- \* Integrated real-time chat functionality using WebSockets for interactive communication.
- \* Deployed and hosted application on Vercel, utilizing GitLab for version control and collaboration.
- \* Integrated the application with REST APIs and handled data using HTTP methods such as GET, POST, and PUT.
- \* Proficient in tools such as Git and version control systems to manage source code and collaborate with other team members in the development process.
- \* Deployed on Vercel with GitLab for version control and CI/CD.
- \* Tech-stack: *TypeScript, Javascript, Nextjs, Reactjs, ContextAPI, React-query, React-hook-form, Etherjs, wagmi, MaterialUI, Websocket*
- **beFITTER web: (A website introducing the project and featuring events and token transactions)**
  - \* Developed a website showcasing an app introduction, events, token trading, and exchange functionalities.
  - \* Designed modern and responsive interfaces using Material-UI components.
  - \* Implemented user-friendly forms with React Hook Form for streamlined data entry.
  - \* Integrated Axios for smooth API interactions.
  - \* Managed global state efficiently with Context API.
  - \* Incorporated EtherJS for secure integration of blockchain capabilities.
  - \* Created sections for app introduction, event listings, token transactions, and exchanges.
  - \* Deployed on Vercel with GitLab for version control and CI/CD.
  - \* TechStack: *Nextjs, Reactjs, TypeScript, React-hook-form, Axios, ContextAPI, Material-UI, Etherjs*

• **VTC online (<https://vtconline.vn>)**

Jul. 2021 - Apr. 2022

◦ *Front-End Developer*

- **IOK (A website for learning and preparing for the Korean language exam)**
  - \* Utilized Redux Toolkit for state management, streamlining data flow and enhancing development efficiency.
  - \* Created dynamic study modules that cover various aspects of Korean language learning, including vocabulary, grammar, and listening comprehension.
  - \* Implemented responsive design principles to ensure a seamless experience across different devices and screen sizes.
  - \* Collaborated with a cross-functional team, including designers and back-end developers, to bring the project to life
  - \* Tech-stack: *TypeScript, Javascript, Reactjs, Redux-toolkit, Ant-design*
- **IOE (A website for learning and preparing for the England language exam)**
  - \* Utilized Redux Toolkit for state management, streamlining data flow and enhancing development efficiency.
  - \* Created dynamic study modules that cover various aspects of England language learning, including vocabulary, grammar, and listening comprehension.
  - \* Implemented responsive design principles.
  - \* Collaborated with a cross-functional team, including designers and back-end developers.
  - \* Tech-stack: *Javascript, Reactjs, Redux-toolkit, Ant-design*

• **TSP software (<https://technologiesparadise.com>)**

Oct. 2018 - Jul. 2021

◦ *Front-End Developer*

- **Sound2music (A relaxation music listening app)**
  - \* Developed a music streaming application using Flutter, providing users with a seamless.
  - \* Utilized BLoC architecture for efficient state management, enhancing code organization, and scalability.
  - \* Collaborated with the back-end team to integrate API endpoints.
  - \* Optimized the app's performance by handling caching, network requests, and asynchronous operations.
  - \* Tech-stack: *Flutter, Dart, Bloc, Audi-service, just-audio, just-audio-background*
- **Baviin (A Enterprise Resource Planning website)**
  - \* Created modern UI using Ant Design.
  - \* Implemented Redux for seamless data sharing among components.
  - \* Integrated Redux Saga for complex asynchronous operations and API handling.
  - \* Collaborated with the backend for smooth data flow.
  - \* Implemented role-based access control for data protection

- \* Tech-stack: *Javascript, Reactjs, Redux, Redux-saga, Ant-design*
- **ViettravelAirline (A content manager for ViettravelAirline)**
  - \* Implemented Redux for seamless data sharing among components.
  - \* Implemented React-intl for Multi-language.
  - \* Integrated Redux Saga for complex asynchronous operations and API handling.
  - \* Collaborated with the backend for smooth data flow
  - \* Implemented role-based access control for data protection.
  - \* Tech-stack: *Javascript, Reactjs, Redux, Redux-saga, Ant-design*

## EDUCATION

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- **Hung Yen University of Technology and Education** 2017 – 2021
  - Major: Software Engineering
  - Honors: Graduated with Honors
  - Scholarship for Excellent Achievement In Studying July 2020 - July 2021
  - GPA: 3.29/4