Nguyen Trung Hieu – Full-Stack Developer

(+84) 945023429 - nthieu1332002@gmail.com - 13/03/2002
https://github.com/nthieu1332002/ - https://nthieu-portfolio.vercel.app/

Summary

Ambitious and experienced frontend developer with over a year of experience creating dynamic, high-performance web and mobile apps. Proficient in **NextJS**, **ReactJS**, **Typescript**, and **React Native**, with a heavy emphasis on creating responsive, user-friendly interfaces while optimizing **SEO** and application performance. Experienced in building and deploying scalable applications using **Node.js**, **Express**, and **MongoDB** for efficient, high-performance backend solutions. Well-versed in **Git** and development tools like GitHub, GitLab, and Jira, and motivated by a desire to learn and master new technologies. Ready to contribute new solutions that have a significant influence on user experience and business growth.

Technical Skills

- **Frontend:** NextJS, ReactJS, Javascript & Typescript, HTML & CSS, SCSS, Tailwind CSS, Redux, Zustand, Recoil, Axios, React Query, RTK Query.
- **Backend:** Node.js, Express.js, MongoDB, MySQL, PostgreSQL.
- **Mobile development:** React Native, Android.
- **Other skills**: Git, Docker, Firebase, Socket.io, Pusher, Cloudinary, Redis, Prisma, Material UI, Ant Design, Shadcn UI, ChartJs, Rechart, Framer Motion, npm/pnpm…

Professional Experience

Phu Yen Eye Hospital – Freelance Fullstack Web Developer   08/2024 – 10/2024
- Developed a responsive website for medical services, featuring an admin panel for managing blogs, doctors, medical news, and a client-facing site for reading content and scheduling appointments.
- Managed deployment on a VPS with Docker for environment consistency, utilizing GitHub Actions CI/CD workflows for automated, reliable updates.
- Developed and executed advanced SEO strategies to enhance search visibility and drive organic traffic growth.
- Technologies:
    - Frontend: NextJS, MUI, Tailwind CSS, Zustand, Swiper.
    - Backend: ExpressJS, Cloudinary, MongoDB.
- Demo: https://bvm-web.vercel.app/

AIARA Corporation (Korea) – Junior Front-End Developer (Remote)   11/2023 – 09/2024
- Collaborated with other team members to complete UI and implement functionalities for both website and mobile sections based on detailed design specifications.
- Managed and optimized 100+ web and mobile pages to ensure seamless user experience and high performance, including optimized and reusable components, ensuring optimal functionality and visual appeal.
- Developed fully reusable code to streamline future projects and enhance efficiency.
- Developed and executed advanced SEO strategies.

R2S Corporation (Vietnam) – Intern Front-End Developer   08/2022 - 01/2023
Project: Jobsit.vn (9 members, 5 frontends, 4 backends)
- **Description:** A recruitment web application that focuses on IT jobs, supply dream jobs for jobseekers and help recruiters find their suitable employees.
- **Technologies:**

- Frontend: ReactJS, Javascript, Redux toolkit, SCSS & Material UI.
- Backend: Java Spring Boot with MySQL.
- **Responsibilities:**
  - Collaborated with other teams (BA, BE, Tester) to optimize the project solution and effective work.
  - Built main features and administrator functionalities.
  - Refactored code, fixed bugs.

Projects

Thirtymall (4 frontends)   **01/2023 – 06/2024**
- **Description:** An E-commerce platform that specializes in selling products with limited shelf life or surplus stock at discounted prices.
- **Technologies:** NextJS, Typescript, Redux, MUI.
- **Responsibilities:**
  - Integrated Shopify's Storefront API to dynamically retrieve and manage product data, synchronize cart functionalities, and handle customer interactions, ensuring seamless e-commerce operations and a responsive, user-friendly interface.
  - Designed, built UI and implement system functions for both web and mobile app.
  - Developed and executed advanced SEO strategies.

Picdot Admin (2 frontends)   **11/2023 – 02/2024**
- **Description:** An admin platform for managing mobile game levels and features. It allows administrators to create, edit, and organize levels, adjust game features (like character abilities and power-ups), and monitor game analytics to optimize player experience and engagement.
- **Technologies:** NextJS, Typescript, Shadcn UI, Zustand.

MAS9 (5 frontends)   **11/2023 – 02/2024**
- **Description:** Taekwondo & Martial Arts School Management Software.
- **Technologies:** ReactJs, Typescript, MUI, Redux, i18n.

Chanh Xe Mien Tay (5 members, 3 frontends, 2 backends)   **08/2023 – 01/2024**
- **Description:** A platform (web and mobile) bridges Freight Forwarder and customers, offering flexible route search capabilities matched by the ChanhXeMienTay system. It not only enables customers to find suitable routes but also provides Freight Forwarder with modern and user-friendly features management at an extremely affordable fee.
- **Technologies:**
  - Frontend: NextJS, React Native, Typescript, Zustand, Tailwind, Ant Design.
  - Backend: PHP Laravel, AWS, Cloudinary, Google Maps API with PosgreSQL Database.
- **Responsibilities:**
  - Designed, built UI and implement system functions for both web and mobile app.
  - Reviewed code of other members to ensure functionality.
  - Wrote documents and report to council of examiners.
- **Repository:**
  - Web: https://github.com/nthieu1332002/capstone-project-customer/
  - Mobile: https://github.com/nthieu1332002/chanhxemientay-customer-mobile/
- **Demo:** https://chanhxemientay.vercel.app/

Education

FPT University | 12/2020 - 01/2024
Major: Software Engineering

For More Information, Please Check My Portfolio, Github & Facebook

Portfolio: https://nthieu-portfolio.vercel.app/

Github: https://github.com/nthieu1332002/

Facebook: https://www.facebook.com/MediumHealing13/

Linkedin: www.linkedin.com/in/nguyen-trung-hieu-056275213/