

# PHAN LUONG HUAN

## SOFTWARE ENGINEER

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### SUMMARY

A software engineer with 3+ years of experience designing, developing, and deploying scalable software solutions. Proven ability to work in fast-paced environments and deliver quality results within tight deadlines. Passionate about writing clean, maintainable code and continually improving development skills.

### TECHNICAL SKILLS

Languages: JavaScript, TypeScript, HTML5, CSS3.

Frameworks/Technologies: NodeJS, ReactJS, ExpressJS, NextJS,...

Database: MySQL, PostgreSQL, MongoDB.

Version Control: Git, Bitbucket.

Tools: Docker, Nginx.

Testing: Jest, Mocha, Chai.

### PROFESSIONAL EXPERIENCE

**Vietnam Multimedia Services., JSC | software engineer** 04/2022 - present

- Developed and maintained web applications using NodeJS, ReactJS.
- Integrated third-party APIs and optimized performance to ensure smooth user experience and fast loading times.
- Collaborated closely with UI/UX designers to translate design prototypes into interactive and responsive web interfaces.
- Wrote clean, scalable, and maintainable code following industry best practices and coding standards.
- Collaborated with cross-functional teams in an Agile environment to deliver new features and bug fixes on time.

**Punch Entertainment Vietnam Co., Ltd. | software engineer** 08/2021 - 10/2022

- Assisted in the development of web applications using NodeJS and ReactJS.
- Worked on the implementation of RESTful APIs for communication between frontend and backend.
- Participated in code reviews and debugging sessions to ensure high-quality, bug-free code.
- Wrote unit and integration tests to improve the reliability of the application.
- Gained experience working with cloud platforms such as AWS.

### EDUCATION

**Bachelor of Information Technology**

09/2017-12/2021

University of Engineering and Technology(VNU)

- GPA: 3.6
- TOEIC: 450
- 3rd Prize at the National Procon Competition 2019
- Phong Vu Scholarship 2018

## PROJECTS

### **Vitable – <https://www.vitable.com.au>**

**Technologies:** NodeJS, ReactJS, NextJS, PostgreSQL, etc.

Vitable is an Australian personalized vitamin subscription platform that provides tailored supplements based on individual health goals and lifestyle.

I contributed to the development and maintenance of both frontend and backend features, ensuring seamless user interactions and optimized performance. I integrated third-party APIs, handled data synchronization, and implemented scalable solutions using Next.js and Node.js. I also worked closely with the design team to build responsive interfaces that enhance user engagement and accessibility.

### **Ehon – <https://ehon-inc.jp>**

**Technologies:** NodeJS, ReactJS, MySQL, etc.

Ehon is a Japanese educational platform focused on delivering interactive and engaging content for children through digital storytelling.

I was involved in building key features of the platform using ReactJS for the user interface and NodeJS for backend services. I implemented RESTful APIs, managed MySQL databases, and ensured data integrity and security. My role also included optimizing performance and improving the codebase for better scalability and maintainability.

### **BuildXO – <https://buildwithxo.com>**

**Technologies:** NextJS, MongoDB, TailwindCSS (shadcn/ui), Zustand, Vercel, etc.

BuildXO is a personal e-commerce project focused on selling 3D model, designed to showcase modern frontend and backend technologies.

I developed the platform using NextJS with server-side rendering and optimized performance through Vercel deployment. The project features a fully responsive UI built with TailwindCSS and the Shadcn component library. Zustand was used for lightweight global state management, and MongoDB handled dynamic product data storage. The site includes a modern shopping experience with cart functionality, product detail pages, and admin controls for managing listings.