Nguyễn Đức Khoa

Front-End developer

As a final-year Software Engineering student, I am seeking a Frontend Developer internship where I can apply my skills in a real-world setting. I am highly motivated to gain practical experience, learn from experienced developers, and sharpen my abilities in building user-friendly, responsive web applications. My goal is to contribute effectively to team projects while continuously developing into a skilled and professional frontend engineer.

Contact information

Birthday
23/08/2003

Phone
+84 964896098

Email
ngkhoa.dev@gmail.com

Address
Thư Lâm, Hà Nội

Skills

Main
- HTML, CSS, JavaScript
- NextJS
- ReactJS
- NodeJS
- ExpressJS
- Boostrap
- Tailwind
- SQL Server, MongoDB
- Object-Oriented Programming (OOP)

Education

2021/09 – **2025/09**	HaNoi University of Industry Major - Software Engineering • GPA: 3.43/4

Projects

Website OneBook
03/2024 - 04/2024

Descriptions
Onebook is a dynamic e-commerce platform specializing in book sales
Number of members
5
Position
Front-End Developer
Responsibilities
Spearheaded the development of the homepage, book detail page, author list page, and author detail page. Ensured the website's responsiveness across various devices to provide an optimal user experience.
Technologies
ReactJS, Boostrap, Axios, Node.js, ExpressJS, MongoDB, Mongoose, JWT.
Github
https://github.com/duwj1211/Nhom1_TTCNKTPM

BichThuan Furniture

03/2025 - 05/2025

Descriptions

I developed a complete e-commerce website for a furniture store, featuring product listings, detailed product views, search, favorites, product reviews, and order placement. Users can manage their profiles, delivery addresses, and communicate with administrators through real-time messaging. The system supports user registration and login via email and password. An admin panel is included for managing products, orders, users, categories.

Number of members

1

Position

FullStack Developer

Responsibilities

As the sole developer, I handled both frontend and backend development. Built the UI with ReactJS and Bootstrap, managed routing with React Router, and developed RESTful APIs using Node.js/ExpressJS. Implemented MongoDB with Mongoose for database operations, JWT for authentication, Socket.IO for real-time messaging, and Cloudinary for image uploads.

Technologies

ReactJS, Bootstrap, Axios, Node.js, ExpressJS, MongoDB, Mongoose, JWT, Socket.IO, Cloudinary.

Github

https://github.com/nguyenkhoa2308/bich-thuan-repo

Bitcoin Chart

06/2025 - 07/2025

Descriptions

A real-time Bitcoin price tracking application with interactive candlestick charts, technical analysis tools (RSI, MACD), and multi-timeframe support (1m, 1h, 1d). Integrated with Binance WebSocket API for live data streaming.

Number of members

1

Position

Front-End Developer

Responsibilities

- Developed a responsive UI with React.js, Next.js, and Lightweight Charts library.
- Implemented real-time data updates using WebSocket and Binance API.
- Added technical indicators (RSI, MACD) using @debut/indicators for market analysis.
- Designed a theme-switching system (light/dark mode) with Next-Themes.
- Optimized performance for cross-device compatibility (mobile, tablet, desktop).

Technologies

ReactJS, Next.js, TypeScript, Lightweight Charts, Binance API, WebSocket, RSI/MACD Indicators, Next-Themes.

Github

https://github.com/nguyenkhoa2308/bitcoin-chart-test