

MINH NGUYEN

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[PORTFOLIO](#) | [GITHUB](#) | [LINKEDIN](#)

EXPERIENCE:

Web Development Intern - MongoDB, ExpressJS, React, NodeJS, TypeScript, Google Cloud, WordPress

Egeez | 08/2023 - 12/2023 | Toronto, Ontario

- Analyzing requirements and translating them into technical specifications, followed by developing a web application.
- Implementing and configuring CORS middleware on the server side to allow controlled access from trusted origin.
- Implementing and ensuring the feasibility of UI/UX designs using React and Tailwind.
- Consolidating data sources and databases into the system.
- Improving security and optimizing speed for an application.

Freelance Web Developer - React, Java Spring Boot, MySQL, Hibernate, Maven, WordPress, Heroku

Sports Rent | 05/2023 - 6/2023 | Calgary, Alberta

- Conducting detailed discussions with the local store owner to align project goals and create wireframes, mock-ups, and establish optimal site structure, layout, and user flow.
- Developing responsive and visually appealing pages. Ensuring consistency in branding and aesthetics.
- Optimizing search engines (SEO) to enhance online visibility and accessibility.
- Rigorous testing of the website across different devices and browsers.
- Providing ongoing support to the local store owners.

Web Developer – Python, Django, Docker, Kubernetes, Redis, PostgreSQL, GraphQL, Google Cloud

Crunchbase | 01/2023 - 4/2023 | Burnaby, British Columbia

- Maintenance and development of the backend of an application based on Django Rest Framework.
- Writing unit tests for new functionalities.
- Delivering readable and transparent code.
- Building dashboards based on SQL queries and processing the results.

PROJECTS:

NEXTJS ECOMMERCE WEBSITE [\[WEBSITE\]](#) [\[GITHUB\]](#)

- Utilized TypeScript, NextJS, Tailwind, Prisma, Stripe, Cloudinary, PostgreSQL, GraphQL, Apollo, Pothos, Docker and Kubernetes, Microsoft Azure.

LIBRARY MANAGEMENT SYSTEM WITH .NET 8 AND ANGULAR [\[WEBSITE\]](#) [\[GITHUB\]](#)

- Utilized Angular 17, Material UI, Back-end ASP.NET Core WEB API using .NET 8(C#), SQL server from Google Cloud, Google App Engine, Vercel.

SKILLS:

Front End:

HTML CSS JavaScript TypeScript React
Angular Redux Tailwind

Back End:

NodeJS ExpressJS Python Java NextJS C#
GraphQL Apollo MongoDB OracleSQL
MySQL MSSQL

Deployment:

Heroku GitHub Vercel Docker Kubernetes
Google Cloud Azure

EDUCATION:

Software Development Diploma

SAIT | Calgary, Alberta

COURSEWORK:

Data Structures and Algorithms
Object Oriented Programming
Mathematics for Machine Learning and Data Science Specialization
Python for Data Science, AI & Development

LANGUAGES:

English – Proficiency
Vietnamese - Native

INTERESTS:

Reading technical blog
AI
Jogging