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# 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**

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

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

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

- Conducting detailed discussions with the local store owner to align project goals and creating wireframes, mock-ups, establishing 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 the website across different devices and browsers.
- Providing ongoing support to the local store owners.

## PROJECTS:

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

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

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

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

### **BLOG WEBSITE** [\[WEBSITE\]](#) [\[GITHUB\]](#)

- Utilized NextJS and API from microCMS.

## 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