Daniel Nguyen

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https://github.com/DinhAnh-Nguyen

Technical Skills

Languages: TypeScript, JavaScript, HTML, CSS, Python, Java, C# (Learning Go)
Frameworks & Libraries: React, Node.js, Next.js, Express.js, GraphQL, TailwindCSS, Prisma
Databases: MySQL, MongoDB, PostgreSQL, GraphQL, Firebase
Cloud & DevOps: Docker, Git, GitHub, Azure DevOps, Vercel, AWS
Tools: Jest, Figma, Visual Studio Code

Experience

Front-end Developer Feb. 2025 - Present
Empowered Futures *Calgary, AB*

- Worked collaboratively with Designers to enhance web app UI using React.
- Integrated Docker, Prisma, and GraphQL for scalable development and efficient database management.
- Delivered quality pull requests while strictly following senior developers' feedback and agile practices, helping the team to progress more efficiently.

Full-stack Developer Nov. 2024 - Present
New Idea Machine *Calgary, AB*

- Built and maintained a contractor information database using React and Firebase.
- Created reusable components and managed app-wide state via React Context, improving code scalability.
- Provided open and responsive communication with clients to ensure rapid iteration and stakeholder satisfaction.

Front-end Developer Sep. 2024 - April. 2025
DIVU Canada *Calgary, AB*

- Maintained great UX/UI performance score on Lighthouse.
- Collaborated in a Git-driven environment, contributing to fast-paced sprints and code reviews.

Web Developer Aug. 2024 - Jan. 2025
Inclucity Calgary *Calgary, AB*

- Redesigned and developed the organization's official website, improving accessibility compliance and responsiveness.
- Applied agile workflows and stakeholder input to deploy a user-friendly, compliant website.

Projects

Ecommerce Website | *Next.js, TypeScript, TailwindCSS, Wix Studio API, Git* Oct. 2024

- Programmed a scalable e-commerce solution using Next.js, integrating OAuth for secure authentication.
- Tested backend API calls and implemented React Query for efficient data fetching and state management.
- Utilized React JSX syntax for creating reusable and efficient component-based structures.

Movie App | *React, JSX, HTML, CSS, JavaScript, Git, API* Sep. 2024

- Developed a full-stack movie search application using external APIs.
- Practiced component-based architecture and clean state management.

Secrets Access Projects | *Express.js, HTML, CSS, Git* July 2024

- Developed password-protected access to secret pages using Express.js.
- Designed and tested routes with comprehensive test cases to ensure reliability.

Education

Software Development Diploma Calgary, AB
Southern Alberta Institute of Technology *Sep. 2023 - Apr. 2025*

- Overall GPA: 3.90
- Core Competencies: Web Development, Data Structures, Algorithms, System Design.