Hal Nguyen

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Skills

- Proficient in Golang, TypeScripts. Familiarity with C++, Python, Java, and Rust.
- RESTApi, PostGreSQL, SQLite, MongoDB, JSON Web Token.
- Node.js, React.js, Next.js, Redux, TailwindCSS.
- Git/GitHub, Linux, Vim/NeoVim.

Experience

NOVEMBER 2022 - FEBRUARY 2023

Collabify - Team lead

- Designed and developed authentication system.
- Coordinated meetings, assisted developers with various front-end tasks.
- Migrated codebase from JavaScript to TypeScript.
- Migrated database from MongoDB to PostGreSQL.
- Wrote Jest tests, ensured code quality and functionality before production deployments.

SEPTEMBER 2022 - NOVEMBER 2022

Collabify - Full-stack developer

- Authored and maintained an algorithm to determine the number of users who are available at a given time.
- Implemented CRUD operations, connected API to client facing portal (Next.js.)
- Developed UI, using CSSModules, Framer-motions, and Material UI.

APRIL 2017 - DECEMBER 2022

TELUS Retail LTDs - Sales Representative

- Delivered solutions to meet clients requirements.
- Migrated clients accounts from legacy technologies (when applicable.)
- Handled credit checks, resolved potential fraudulent accounts.

Education

SEPTEMBER 2021 - PRESENT

University of Victoria

BSc Computer Science - Theory option.

References

Moira Schultz - TELUS Retails LTD (manager)

Ben Reichwein - Collabify (founder)

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