Chris Vo

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Experience

Software Engineer   October 2024 - Present
[Cognitive Talent Solutions](#), Part Time
- Currently contributing to the development of the Cognitive Network Analyzer as a full-stack developer, using React, TypeScript, and TailwindCSS on the frontend, and Node.js, Fastify, and PostgreSQL on the backend to enhance the platform
- Develop a REST API utilizing 3 separate PayPal APIs in a Fastify and Node.js microservice to incorporate the subscription and payment flow for the platform

Sabbatical   July 2023 - October 2024
- Took a 1+ year sabbatical to focus on personal growth. Improved writing skills by writing over 150,000 words across multiple writing projects such as my indie video game project's story, which will translate to crafting better technical documentations in software engineering

Software Engineer 2   June 2022 - July 2023
PayPal, Full Time
- Expanded an internal case management tool's UI features and functionalities globally using React, JavaScript, Redux, and Node.js, supporting 3 additional international jurisdictions
- Enhanced 3 backend microservices using Java, Spring Boot, and Oracle DB, and integrated them to the UI using React and Redux
- Achieved a high standard in code quality and coverage (>80%) by actively writing unit tests and refactoring existing code based on clean code principles

Software Engineer   July 2021 - June 2022
Associate Software Engineer   July 2020 - July 2021
Fidelity Investments, Full Time
- Developed and launched several single-page web experiences in the retirement income space for over 30,000 existing Fidelity Investments customers using TypeScript, Angular, and Redux
- Fostered code reuse across an Nx Monorepo by creating and managing shared Angular components, services, and directives used by multiple teams
- Collaborated with UI/UX designers to transform Figma wireframes into responsive web pages
- Achieved and maintained 100% code coverage by writing unit and end-to-end tests in every raised pull requests when necessary using Jest and Cypress
- Led a team of 8 new developers as a Tech Lead to develop and launch a web application in a monorepo within 3 months through code reviews, mentorships, and pair programming

Education

App Academy   March 2020
San Jose State University   May 2019
B.S. in Applied and Computational Mathematics, Minor in Computer Science

Skills

Programming & Web Languages: TypeScript, JavaScript (ES5+), Sass/CSS, HTML, Java, SQL
Technologies & Frameworks: Angular, React, Redux, RxJS, Spring Boot, Node.js, REST, GraphQL
Tools & Platforms: Git, Github, Bitbucket, Npm, Jest, Cypress, Webpack, Postman, Vite