ANDRE NGUYEN

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EXPERIENCE

Frontend Software Engineer // NGINX - F5 Networks   May 2019 – Present
- Technologies Used: React, Vue, Typescript
- Worked on various UI features for the NGINX Controller product including API-Manager, App Delivery, and Security
- Led the development and the implementation of the form library currently used by all other members of the team
- Contributed to the UI design library, working with designers to create components developed in React and Vue

Software Engineer Intern // Genemod   Jan – April 2019
- Technologies Used: React
- Created a custom component to be used for the web app dashboard, mimicked that of a biomedical freezer in a lab
- Converted, redesigned, and optimized features that were written in jQuery to React components
- Collaborated with the UX designer and the tech lead to architect, mockup, and code out wireframe designs

Software Engineer Intern // F5 Networks   June – Sept 2018
- Technologies Used: React, Node, Go, Docker, AWS
- Released a bot that deployed a teammates' merge request, so members could efficiently see and review their changes
- Worked with developers and designers to build out features for the application specifically certificate management
- Helped incorporate unit and integration tests into the pipeline for the application and the UI design library

PROJECTS

Mito // iOS Mobile App
- Technologies Used: Swift, SQL Server, Redis, Node, Go, RabbitMQ
- Built a social ecommerce app that allows users to shop on Amazon and send products without exchanging addresses
- Implemented the backend server and design of the API, working closely with the frontend and database developers

Drippy Chat // Web Chat App
- Technologies Used: React, Mongo, Node, Go, Websocket
- Developed an API server, a Node microservice, and a web client for an instant messaging web chat
- Implemented user sign in/sign up, user authentication, https, and session encryption

SKILLS

- Languages – JavaScript, Typescript, Java, Swift, Go
- Technologies – React, Vue, Node/Express, Docker, SQL, MongoDB, Git

EDUCATION

University of Washington   Seattle, WA
Bachelor of Science in Informatics   Sept 2015 - Mar 2019