# ANDRE NGUYEN

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### **EXPERIENCE**

# Frontend Software Engineer // NGINX - F5 Networks

May 2019 - May 2023

- Technologies Used: React, Vue, Typescript
- Worked on UI features for the NGINX Management Suite 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 product
- 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

Bachelor of Science in Informatics

Seattle, WA Sept 2015 - Mar 2019