Michael Ngo
Software Developer

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Experience

Meal Matchup — Software Developer
October 2018 - Present
React | Firebase

- Participated in a research group to facilitate the donation of food from dining halls to local non-profits
- Implemented an emergency pickup feature to allow dining halls to request same day pick ups
- Redesigned page used to assign volunteers to align with design specs for an enhanced user experience

Limeade — Front-End Software Engineer Intern
June 2018 - September 2018
React | Redux | Enzyme

- Developed and tested a 4-step onboarding experience to increase registration rates for the Limeade platform
- Collaborated with developers, designers, testers, and PMs in an agile environment, working in 2 week sprints
- Utilized React to build a responsive and accessible UI and Redux for application state management
- Employed functional paradigms to enforce immutability and avoid side effects throughout application
- Used Enzyme to unit test React components and Redux action creators and reducers to simply integration

Projects

UFC Statistic Displayer — Sept 2017 - Feb 2018
React | Redux | React-Router

- Used React and React Router to create a single page application that utilizes dynamic, client-side routing
- Incorporated Redux to store state in one centralized location and to ensure predictable state mutations

Spotify Artist Search — March 2017 - April 2017
JavaScript | CSS

- Performed AJAX requests to asynchronously fetch and dynamically update data
- Consumed Spotify API endpoints to access JSON data to display an artist's information

Education

Bachelor of Science in Informatics
University of Washington - Seattle
Anticipated Graduation: June 2019

- Focus: Software Development
- GPA: 3.82

Skills

Languages
- JavaScript (Intermediate)
- Java (Intermediate)
- SQL (Basic)
- Go (Basic)

Libraries/Frameworks
- React (Intermediate)
- Redux (Intermediate)
- jQuery (Intermediate)
- Enzyme (Basic)
- Mocha (Basic)

Web Development
- HTML (Advanced)
- CSS (Advanced)
- Bootstrap (Intermediate)
- SASS (Intermediate)
- Node (Basic)

DevOps
- Docker (Basic)
- AWS (Basic)

Design
- Figma
- Illustrator
- InVision

Extracurriculars
- CodeDay (Hackathon)