

# NICOLE OHANIAN

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## SKILLS

**Technology:** React, Vue, Redux, Ruby, Rails, Javascript, Typescript, HTML5, CSS3, Sass, SQL, PostgreSQL, MongoDB, Express, Node, GraphQL, Webpack, Bootstrap 4, Tailwind CSS, Git

**Software:** Figma, Adobe Photoshop and Illustrator, AutoCAD, Rhino, Logic Pro

## EXPERIENCE

### Junior Software Engineer / Support Engineer

Mar 2021 - Present

*Phizzle*

- Implemented and own the frontend authentication management in Typescript and Vue, using Vuex to make direct API calls to WSO2 in order to create user session tokens
- Spearheaded the creation and maintenance of a training space for new hires on Confluence
- Wrote documentation to describe the components of a complex system architecture for lab equipment automation

### Front End Developer

Aug 2020 - Mar 2021

*Gabb Global, Inc.*

- Created the React UI from a Figma wireframe using Sass
- Reduced main bundle size by 80% by removing redundant dependencies

### Baker and Assistant Decorator

Mar 2017 - Feb 2018 & Jan 2019 - Nov 2019

*Keremo Cakes*

- Coordinated the weekly baking schedule for a small bakery staff
- Provided customer service to clients by taking phone calls and orders
- Worked with a small team of decorators on 25-40 cakes a week

## PROJECTS

**Brainchild** (MongoDB, Express, React, Redux, Node, GraphQL, Apollo)

[live](#) | [github](#)

*Inspired by a popular Kanban productivity application, Brainchild provides users with an interactive UI for their workflow.*

- Implemented GraphQL queries and mutations along with React in the front end to create an interactive user interface.
- Using React-Beautiful-DnD, a library, created a drag and drop feature where cards could be dragged on and across lists on a board; adapted the library for use with React Hooks
- Developed a smooth, intuitive UI using Tailwind, a framework that uses utility classes

**Thought Bubble** (PostgreSQL, Rails, React, Redux, Webpack)

[live](#) | [github](#)

*Thought Bubble is a full stack blogging platform that allows users to post with different types of media.*

- Incorporated AWS S3 cloud storage with Active Storage so photos and videos could be uploaded to a user's profile
- Created UI using React and CSS3, using Redux for state management
- Fetched unfollowed users from the backend, recommended users to follow to provide a customized user experience

## EDUCATION

**Web Development** - App Academy | Winter 2019 - Spring 2020

**BA Architecture** - Barnard College of Columbia University | 2010 - 2014