

# JOHNNY NGUYEN

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## WORK EXPERIENCE

### TeeTurtle

Saint Louis, MO (Remote)

Frontend Development Lead

April 2023 - June 2024

- Oversaw small and large-scale web development projects, directly improving the TeeTurtle eCommerce platform's user experience and system architecture using HTML, CSS, JavaScript, and Liquid.
- Led the technical aspects of migrating and redesigning TeeTurtle's eCommerce store from a PHP-based platform to Shopify, focusing on a seamless user transition and optimizing the online shopping experience.
- Implemented the SCRUM framework within the engineering team, improving workflow efficiency and project delivery through the adoption of sprint-based tracking and management using Jira.
- Spearheaded the integration of modern web development practices, contributing directly to coding, troubleshooting, and refining the platform for better performance and scalability.

Frontend Developer

March 2021 - April 2023

- Played a key role in the hands-on development and enhancement of the TeeTurtle eCommerce platform, employing advanced HTML, CSS, and JavaScript skills to improve site functionality and enhance the user experience.
- Specialized in transforming design concepts into high-quality, responsive frontend interfaces using HTML, CSS, and JavaScript, leveraging Adobe XD and Adobe Photoshop for initial wireframing.
- Enhanced online customer engagement by developing new functionalities and troubleshooting customer-reported bugs, ensuring a smooth and intuitive user experience on the online store.
- Implemented and managed Firebase hosting integrated with a push-to-deploy GitHub pipeline and Google authentication, facilitating secure and efficient collaboration on HTML prototypes.
- Spearheaded the creation of a company intranet application using Wagtail CMS and Django, optimizing internal processes and resource accessibility for employees.

### SH1FT Digital

Montreal, QC (Remote)

Frontend Developer Intern

November 2020 - March 2021

- Contributed to the development of a React-based application to connect therapists with clients, collaborating closely with the CEO for strategic alignment.
- Translated UX wireframes into reusable React components, using a mix of languages, frameworks, and libraries to ensure the creation of dynamic, user-friendly, and responsive web pages.
- Integrated Firebase Authentication with Axios for sign-in functionalities and utilized Redux alongside Firebase Realtime for managing and displaying personalized, dynamic client and therapist data.
- Developed and implemented advanced search algorithms, leveraging Google Maps API, to efficiently match therapists and clients based on preferences and geographical distance.

## PROJECTS

### FridgeRaider

San Jose, CA

React, OpenAI 3.5 Turbo API, Material UI, Firebase

May 2024 - June 2024

- Developed an innovative React application designed to assist users in generating recipes from leftover ingredients, effectively reducing food waste and promoting sustainable cooking practices.
- Implemented the OpenAI 3.5 Turbo API to integrate advanced AI functionalities, utilized the Material UI component library to create a polished user interface, and hosted the application on Firebase for a seamless deployment.

## SKILLS

**Languages:** HTML, CSS, JavaScript, Liquid, Python, SQL

**Frameworks & Libraries:** React, Redux, jQuery, Material UI, Chakra UI, Bootstrap, GSAP

**Other:** GitHub, BitBucket, Jira, Firebase, Adobe XD, Shopify Plus

## CERTIFICATIONS

React (Including Hooks, React Router, Redux) Bootcamp | Udemy

2020

Python and Django Full Stack Web Developer Bootcamp | Udemy

2020

## EDUCATION

University of California, Santa Cruz

Santa Cruz, CA

Bachelor of Science: Technology and Information Management

2020