

Johnny Nguyen

Frontend Developer

San Jose, California

(408) 250-4182

johnnynguyentech@gmail.com

[LinkedIn](#) • [GitHub](#) • [Portfolio](#)

EDUCATION

University of California, Santa Cruz — Bachelor of Science

SEPTEMBER 2016 - JUNE 2020

TECHNOLOGY AND INFORMATION MANAGEMENT

RELEVANT COURSEWORK:

- Computer Networks
- Data Structures and Algorithms
- Database Management Systems
- Intermediate Programming
- Management of Technology
- UX Human Design Research

WORK EXPERIENCE

TeeTurtle, Denver — Frontend Developer

MARCH 2021 - PRESENT

ECOMMERCE COMPANY

- Continuously optimized TeeTurtle's user interface to improve user experience for customers.
- Oversaw both small and large-scale web development projects to provide solutions and enhancements to the TeeTurtle eCommerce platform utilizing HTML/CSS/Javascript.
- Designed UX wireframes with Adobe XD to provide responsive and efficient frontend interfaces.
- Organized project assets to provide required specifications to the graphics and marketing team.
- Communicated with the external backend development team to ensure project specifications are met.
- Troubleshooted bugs reported by customers of the online store to ensure a smooth site experience.

Shift Digital, Montreal — Frontend Developer Intern

NOVEMBER 2020 - MARCH 2021

DIGITAL MARKETING AGENCY

- Worked closely with the Co-Founders to develop an application through the entire software development lifecycle with a strong concentration on inbound marketing.
- Used a variety of programming languages, frameworks, and libraries to create user-friendly and responsive web pages that renders dynamically across all browsers and devices.
- Coordinated with a software engineer through Git version control to build and merge reusable React components.
- Monitored application performance and traffic analytics to identify and resolve functional problems.

PROJECTS

Bamboo — React.js, Redux, Node.js, Google Maps API, Git, Firebase, Heroku

NOVEMBER 2020 - PRESENT

- Developed a React-based application connecting clients to therapists.
- Implemented Firebase Authentication with Axios to manually integrate sign-in methods.
- Stored relevant client and therapist data with Redux and Firebase Realtime to finely display dynamic content.
- Integrated Google Maps API to determine geographical distance between clients and therapists.
- Constructed optimal searching algorithms using client and therapist data to generate matches.

PodSpot — React.js, Node.js, Spotify Web API, Git, Firebase

SEPTEMBER 2020 - OCTOBER 2020

- Created a React-based application for users to listen, comment, and rate their favorite podcasts.
- Collaborated with a UX Designer and Software Developer through Git version control.
- Utilized Spotify's Web API to fetch user account data and incorporate audio features such as play, pause, and seek.
- Performed usability testings to create and update low and high fidelity designs for the frontend interface.

Execute — React.js, Redux, Node.js, Firebase

OCTOBER 2020

- Designed a React-based todo list application to plan, organize, and execute tasks.
- Implemented Redux Thunk to globally manage state across multiple components.
- Employed open-source NPM packages such as react-datepicker to expedite the development process.

SKILLS

Languages: HTML | CSS | JavaScript | TypeScript | Python | SQL

Frameworks & Libraries: React | Redux | Next.js | Node.js | NPM | jQuery | Bootstrap | GSAP | Axios

Other: Git | GitHub | BitBucket | Firebase | REST APIs | Adobe XD