# ROHIT BHOGAL

## Frontend Developer

#### **EDUCATION**

Charles W. Davidson College of Engineering, San Jose State University

Completed 100 Units towards Bachelor of Science in Biomedical Engineering

Aug 2016 - Jun 2018

**EXPERIENCE** 

Freelance Frontend Developer

Sep 2021 - Sep 2021

Stanza

Remote, CA

San Jose, CA

- Developed an admin tool using React, Redux, and Material-UI, to create and manage content for their mobile app which increased content from 10 to 40 added entries per week
- Collaborated as the sole frontend developer in a team including a backend developer and UX designer
- Developed a secure login by hashing passwords using bcrypt
- · Connected to GraphQL backend
- Created search functionality and displayed data in spotify-esque search result cards
- Created a dashboard and displayed data in aesthetically pleasing data tables
- More info: Stanza Admin Tool %

#### **PROJECTS**

**GET FIT** | Web App - React, Redux, React-Router, Firebase, Material-UI v5, Chart.js

Feb 2022 - Feb 2022

- Developed a meal tracking app to calculate and track calories, macros, and create meal plans
- Created Guest/Google Sign in and stored/persisted user's data using Redux and Firebase Realtime Database (SDK)
- Created calculators to calculate user's calories and macros and displayed results in tables
- Created tabs to add/delete meal plans, and custom tables to add, edit, delete individual meals with calories/macros
- Calculated total calories and macros for total meals and +/- needed to meet the target goal
- Visit: Project % | GitHub %

GAME SAVE | Web App - React, Redux, React-Router, Firebase, IGDB API, React Slick

Jul 2021 - Aug 2021

- Developed and designed a web app where users can search, view and upon login, bookmark information about video game titles pulled using the IGDB API
- Displayed data (game information, links, videos, screenshots, and artwork) in carousels using React Slick
- Implemented Twitch OAuth client credentials flow to retrieve access token and data from API
- Implemented authentication and stored/persisted user data using Firebase Auth and Realtime Database (REST)
- Created slideshow feature for screenshots and artwork
- Visit: Project % | GitHub %

BURGERLORDS | Website - HTML, CSS/Sass (SCSS), JavaScript

Mar 2021 - Mar 2021

- Created a pixel-perfect copy of LA restaurant Burgerlords' website (8 pages) with slight improvements where I saw fit (their original site has since changed)
- Created CSS animations using keyframes for mobile menu, header, and title cards
- Visit: Project % | GitHub %

### **TECHNICAL SKILLS**

Languages: JavaScript, HTML, CSS, Sass (SCSS)

Frameworks: React

Developer Tools: Git, GitHub, NPM, Parcel, Firebase, Netlify, Postman, Adobe Photoshop Libraries: Redux, React-Router, Material-UI, GreenSock Animation Platform (GSAP), Lodash