Benjamin Green

35823 Kilarney Rd, Willoughby, Ohio 44094
(757) 741-5357
benjamingjgreen@gmail.com
benjamingjgreen.com

PROFESSIONAL SUMMARY

I am a software engineer professional with 2 years of experience and experience developing a front-end application using React. My primary focus is front-end development; however, I am open to full-stack positions. My personal projects and professional experience working alongside stakeholders and colleagues have grown my skills as a developer in a team and in a business environment. I am open to full-time or contract opportunities that provide room for growth.

SKILLS

HTML 5, CSS, Sass, JavaScript, C#, Python, Java, React, Node.js, Firebase Tools, Git/Github, Figma, Docker

PROJECTS

1. Japanese Language Learning App created with **React** and **Firebase Tools** (View Demo)
   a. Use email: test@test.com and password: 1Testing2@
      i. Capable of handling 0-5,000 users with smart data caching for reduced reads
      ii. Desktop version supports text-to-speech providing more immersive learning
2. Bug Tracker created with **React** and **Firebase** (View Demo)
   a. Use email: test@test.com and password: testing
   b. Demo Login is also available on login page
3. Podcast & Blog prototype using **React** and **Firebase Auth** & **Firestore Database** (View Demo)
4. Budget Visualizer created with **React** and **chart.js** (View Demo)

EMPLOYMENT HISTORY

Front-End Developer, Tofu Force, USA
- Created secure and reliable connections to the Firestore Database that can scale to 5-10K active users with minimal costs
- Developed the UI/UX for each workflow the user follows with custom CSS using Sass
- Implemented Firebase Firestore secure database rules and created the overall database structure for front-end querying of data
- Handled Japanese client creating personalized lessons and implemented such into the workflow of the application

Jan. 2020 – Present

Software Engineer, Virginia Commonwealth University, Richmond, VA
- Lead development of a remote-touring application using React, Google's Firebase & Cloud Vision

Jan. 2022 – May 2022

EDUCATION

Virginia Commonwealth University, Richmond, VA
Bachelor's Degree, Information Systems, May 2022
Rappahannock Community College, Saluda, VA
Associate Transfer Degree, Business, May. 2020