Collin Trump

Full-Stack Developer

Email: ctrump001@gmail.com LinkedIn: https://www.linkedin.com/in/collin-trump/

Location:Livermore, CaliforniaGitHub:https://github.com/CollinLTTMobile:+1 (925) 428-4049Portfolio:https://collintrump.com/

SKILLS

Programming Languages: HTML, CSS, JavaScript, Java, (Some C++ & Swift)

• Libraries/Frameworks [in Progress]: Node.js, React.js, RESTful APIs

• Databases [in Progress]: MongoDB, Firebase, SQL, NoSQL

• Technologies: VS Code, Xcode, GitHub, IntelliJ

PROJECTS

Da Bell iOS App

Created the iOS app for a group project made as a Ring Doorbell alternative. The

• app pulled images, links, and videos from the cloud storage from Firebase and formatted the data appropriately in an app for the iPhone.

- Technologies used: Swift, Firebase
- Link to GitHub

My Own Cardial - Heartrate Device, Website, and iOS App

Built an IoT device to record heart pulse data and send the data to the Firebase cloud. I then created a website that can pull and format the data, graph the heartrate as an ECG, and provide access to the heart rate history stored in the cloud. Finally, I made an iOS app that opens the website as a web view formatted for mobile screens.

- Technologies used: HTML, CSS, JS, C++, Swift, Firebase
- Link to GitHub
- Link to Website User: ctrump001@gmail.com | Pass: admin1

EDUCATION

B.S. Computer Science

San Diego State University

2019 – 2023 **GPA: 3.49** **High School Diploma**

Connecting Waters Charter School

2015 – 2019 **GPA: 4.00**

CERTIFICATIONS

Web Developer Boot Camp 2023 - Udemy

(In Progress, Completion by Dec. 2023)