# Bryan Stevens

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#### **Technical Skills**

Proficient: HTML, CSS, JavaScript, Git, React, React Native, Express, ORMs

Knowledgeable: Angular, Typescript, C#, PHP, SQL, Swift, Objective-C, Redux, Jasmine, Mocha, Chai

# **Projects**

**ELevel+: React Native - React Native Bluetooth LE:** Developed by myself and 2 other computer science majors; the app connects and communicates with AccuAir's bluetooth module to receive, display and update real time height and position indicators as well as a handful of diagnostic feedback. Core to the app is this ability to update the 4 pieces of AccuAir's firmware stack through a chunked OTA update process.

<u>PetGo: DotNet - Entity Framework - Angular - Docker:</u> Developed by myself and 2 other computer science majors; ASP.NET is used to serve a front end built using Angular - Typescript and Bootstrap. This is then packaged into a Docker container for seamless deployment to Heroku. <a href="https://github.com/petgp/PetGo">https://github.com/petgp/PetGo</a>

<u>Stack Chat: NodeJS - SocketIO - React:</u> Application was built as a pair programming exercise alongside a fellow Fullstack Alumn enabling users to create accounts, establish rooms and message in real time. <a href="https://stack-chatter.herokuapp.com">https://stack-chatter.herokuapp.com</a>

<u>Hacking Playlists: NodeJS - Express - React - GoogleAPI:</u> Developed in my spare time to defeat YouTubes incessant ads. The app functions of a music player allowing users to login using their youtube account and view/ play any playlists they previously created.

<a href="https://github.com/bryanstevens314/Hacking Playlists">https://github.com/bryanstevens314/Hacking Playlists</a>

<u>Coin Crusade: C# - Mapbox API – Google Cardboard:</u> A VR experience built my myself and a team of 3 others using Unity with the ability to deploy cross platform to iOS and Android as well as others. Users are able to create and join matches with each other and then run around Time Square collecting coins. <a href="https://coincrusade.herokuapp.com">https://coincrusade.herokuapp.com</a>

**<u>Bitcoin Faucet: Objective-C:</u>** The app utilized multiple ad networks to mediate advertisements; that coupled with persistent timestamps, small amounts of a Bitcoin were dished out to users for viewing ads. The app was live for several months with over 4.2K total downloads and over 230,000 sessions.

### Education

#### **Fullstack Academy of Code**

Oct 2018 - February 2019

- Nationally-ranked software engineering bootcamp with a 9% acceptance rate
- Studied Object-Oriented Design, asynchronous programming and software design
- Extensively practiced pair-programming pairing with all other 28 students individually
- Primary Study: Express, Sequelize, React, Data Structures and other related technologies

## Experience