Bryan Stevens

Arroyo Grande, CA

bryanstevens.dev
b.stevens.bit@gmail.com
linkedin.com/in/bryan-stevens314

I am a highly skilled and motivated Software Engineer. I have a strong background in software development and project management, and I am always looking for new challenges and opportunities to grow and learn.

Experience

VuSpex - Software Engineer - Contract   May 2020 – Present

- Leveraged software engineering knowledge to drive development resulting in lower customer support cases.
- Implemented the Scrum methodology, ensuring successful delivery of projects.
- Collaborated with cross-functional teams to deliver high-quality, user-friendly solutions in a timely manner.

StreamGuys - Fullstack Software Developer   September 2019 – May 2020

- Skillfully translated complex requirements into solutions that met specific needs and improved workflows.
- Quickly identified and resolved technical issues using creative problem-solving skills to find effective solutions.
- Ensured timely delivery of user-friendly software solutions.

Freelance - Fullstack Software Developer   September 2013 – Present

- Developed and maintained mobile applications for clients using Objective-C.
- Worked closely with clients to understand their requirements and provide solutions that met their needs.
- Continuously updated technical knowledge through training and self-study to stay current with industry trends.

Projects

(2021) VuSpex GO: React Native - OpenTok - Geolocation Services: Developed as a cross-platform solution to replace VuSpex's existing iOS and Android mobile apps, utilizing a single code base. This innovative solution leverages webRTC and GPS technologies to facilitate virtual inspections, generate field reports, and schedule inspections with ease, resulting in a significant reduction of customer support cases and streamlining processes for contractors, field agents, and permit applicants.

(2020) ELevel+: React Native - Redux - React Native Bluetooth LE: As part of a contract team of three, I played a key role in the development of an app that seamlessly integrates with AccuAir's Bluetooth module. The app effectively receives, displays, and updates real-time height and position indicators, as well as providing diagnostic feedback to enhance user experience. A key feature of the app is its ability to perform chunked OTA updates, enabling the app to upgrade the four components of AccuAir's firmware stack with ease.

(2016) Bitcoin Faucet: Objective-C: The app leveraged multiple advertising networks to mediate and display advertisements to users. To incentivize usage, small amounts of Bitcoin were rewarded to users for viewing advertisements, creating a unique user engagement experience. Over a period of several months, the app achieved significant success, with over 4.2K total downloads and over 230,000 user sessions recorded.

Education

Fullstack Academy of Code   October 2018 – February 2019

- Highly selective software engineering bootcamp with a 9% acceptance rate.
- Acquired advanced skills and knowledge in software engineering.
- Acquired in-depth knowledge of object-oriented design, asynchronous programming, and agile principles
- Honed collaboration and communication skills through extensive pair-programming practice.

Technical Skills

Advanced: React, Javascript, Typescript, React Native, Swift, Objective-C, Kotlin, Java, Git, C#, .NET
Knowledgeable:AWS, GraphQL, NoSQL, Angular, Jest