

Carlos Craig

Tulsa, OK

carlos.craig09@gmail.com — (808) 342 8976 — LinkedIn — GitHub — Portfolio

Professional Summary

Results-driven software engineer with over six years of experience in developing scalable mobile and web applications. Proficient in React, React Native, and full-stack development, with a proven track record of delivering high-quality solutions that enhance user engagement and operational efficiency. Notable achievements include leading the development of a rewards feature that boosted user engagement by 25% and implementing automation processes that reduced operational costs by 15%. Dedicated to continuous learning and innovation, aiming to leverage technical expertise to drive impactful solutions in a forward-thinking organization.

Core Competencies

- iOS and Android Development
- API Integration
- React Native
- Firebase Integration
- Testing and Automation
- Agile Methodologies

Experience

Mobile App Developer — January 2019 – Present

- **No Excusas:** Fitness motivation app (React Native, Firebase).
- **MEFisio:** Reservation management app (React Native, Firebase).
- **Inventario:** Inventory management app with barcode scanning (React Native, Firebase).
- **Unifyr (In Development):** Event reservation platform (React Native, Node.js, Express, PostgreSQL).
- **Zayanverse (In Development):** Streaming app (Expo, React Native, Firebase).
- **MAPS (Confidential Client):** *Details confidential per client agreement.*
- **BOSS:** POS system and admin dashboard (React, React Native, XAML/C#, Node.js, Express, PostgreSQL, CI/CD).

Full Stack Engineer — BuoyFi — July 2023 – December 2024

- Developed and maintained React Native apps for iOS and Android.
- Built Rewards feature, increasing user engagement and loyalty.
- Enhanced UX through dynamic progress bars and improved calculator functionality.
- Created financial web tools with integrated third-party APIs.
- Collaborated cross-functionally to define product roadmaps and meet business objectives.
- Managed on-call issue triage, streamlining support and improving resolution times.

Mobile Engineer — Blue Note Therapeutics — July 2022 – June 2023

- Built and maintained React Native apps for iOS and Android.
- Implemented Jest unit testing, enhancing reliability and reducing manual testing.
- Improved user experience for flagship app "Attune," increasing engagement.
- Coordinated API integration closely with backend teams.

Driver App Tester & Command Center — Veyo — January 2016 – November 2019

- Tested pre-release apps, significantly reducing defects.
- Automated manual workflows to increase operational efficiency.
- Resolved internal tickets and streamlined team productivity.

Technical Skills

- **Frontend:** React.JS, React Native (performance optimization, hooks), JavaScript, TypeScript, Next.JS, HTML/CSS, Tailwind CSS, Bootstrap, Material UI, Expo, XAML
- **Backend:** Node.JS, Express.js, Python, GraphQL, Apollo, Firebase, PostgreSQL, SQL/NoSQL Databases, AWS Amplify, RESTful APIs, JWT Authentication

- **Mobile Development:** Android (Java), iOS (Swift)
- **DevOps & Architecture:** Docker, AWS (Lambda, S3, DynamoDB, AWS CLI, Amplify), Google Cloud Platform, GitHub Actions, Microservices, Serverless Framework, Webpack, Babel, ESLint, Prettier
- **Testing & Tools:** Jest, React Testing Library, Jira, Git, Redux, CI/CD Pipelines (workflow automation, PR automation), Agile Methodologies
- **Programming Languages:** JavaScript, TypeScript, Python, C#, Java, Swift

Education

Associate's Degree in Liberal Arts and Sciences — San Diego Mesa College (August 2011 – June 2014)
React Native Certification — Udemy (September 2021)

Additional Experience

Overseas Professional Basketball Player (2016 – 2022)
Played professionally at a competitive level, demonstrating teamwork, discipline, leadership, and resilience under pressure.