
Steven Parra

Frontend Engineer

CONTACT

Orlando, FL
(561) 201-9348
sparra95@gmail.com
[LinkedIn.com/in/steven-parra/](https://www.linkedin.com/in/steven-parra/)

EDUCATION

University of Central Florida
B.S. in Computer Science
Minor in Mathematics
Graduated with Honors

TECHNICAL SKILLS

HTML, CSS, Sass, JavaScript,
Typescript, React, Angular,
React-Native, Java, Python, C, Git,
WordPress, AWS

PERSONAL

- Professional dancer: 8 years
- Spanish (conversational)
- Calisthenics athlete
- Avid reader:
self-development, finance,
and health
- Travel and nature fan

EXPERIENCE

Freelance / Web Developer

MAR 2020 - PRESENT

[OpportunityPBC: Charity for Early Childhood Education](#)

- Collaborated with Development Director to implement time-critical improvements to website resulting in a 71% spike in monthly traffic
- Integrated payment processing to website to successfully accept 100% of donations digitally

[DGBEK: Hip Hop Dance Studio and Venue Rentals](#)

- Lifted website traffic by 295% over 6 months after reconstructing website using a CMS and adding SEO & custom JavaScript
- Reduced monthly maintenance costs by 88% by educating clients on how to use the CMS software
- Generated 189 leads over 18 months after implementing lead generation forms throughout website

[React Bootcamp: Photo Search App](#) | [Github](#)

- Certified in React (v16+); trained reusability, optimizations, hooks, state management, and handling legacy code (including Redux)
- Developed SPA web app using Hooks, React-router, Context, Unsplash API integration, & AWS Amplify hosting
- Devised complementary UI/UX features such as loading animations, infinite scrolling, & modal windows

Designzillas LLC / Frontend Developer (Contract)

JAN 2018 - MAR 2018

[TEK Productions](#) | [Blujay Solutions](#) | [Geo-Med](#) | [IAStage](#)

- Launched 4 new websites while refining existing clients' sites over 90 days, increasing productivity by 28.6%
- Translated wireframes and mockups to production-ready code using HTML, CSS/Sass, JavaScript, and WordPress
- Verified responsive design & cross-browser compatibility of websites

Overlay AR / Systems Architect / Web Developer

AUG 2016 - MAY 2017

[Project Documentation](#)

- Negotiated terms of agreement and initial technical requirements
- Orchestrated development of Augmented Reality app MVP over 9 months alongside two developers
- Engineered app ecosystem to utilize Unity & Vuforia for the mobile app, HTML, CSS, JavaScript, Angular2, & Three.js for the web component, and AWS S3, Lambda, and API Gateway for the backend
- Co-authored 100-page document of project's motivation, technical requirements, market impact, financing, etc.

Riptide Software / Software Engineer Intern

MAY 2016 - OCT 2016

- Developed a mobile app to share image and location data with a backend database using React-Native
- Developed UI & API integration for various apps using HTML, CSS, Bootstrap, JavaScript, & AngularJS