

Jay Cruz

407-257-3298 | yarocruz@gmail.com | [portfolio](#) | [in/yarosky-cruz](#) | Orlando, FL

SOFTWARE ENGINEER

A creative Software Engineer with strong complex problem solving skills. Experienced in Full-Stack Web Development using React with Node + Express with either Non-SQL (MongoDB) or SQL (Postgres). Skilled in TypeScript, Python, and Rust. Collaborate on cross-functional teams with strong communication and interpersonal skills.

SKILLS

React | Node | Express | MongoDB | SQL (Postgres) | TypeScript | Python | Rust | Vue.js | Communication Problem Solving | Cross-functional Team Collaboration | Data Management | Teamwork | Mentorship Web Development JavaScript | User Interface Design | Responsive Web Design | Adobe Creative Suite | CSS

EXPERIENCE

Web Development Teaching Assistant | 2U Ed Ex FullStack Coding Bootcamp | Remote 2022 - Present

- Helping 30 - 35 students by answering questions, reviewing their code, helping with projects, and grading projects.
- Assist Instructors during lectures by managing attendance, tracking chats, setting up breakout rooms, and helping other TA's.

Web Developer | Appfire | Remote | *Contract Position(2 months)* 2023

- Spearheaded the CMS migration project by efficiently transferring critical content from WordPress to a modern Strapi CMS, ensuring seamless integration with Next.js frameworks.

Technical Support | ServiceNow | Remote 2021 - 2022

- Updating an average of 15 tickets a day to keep customers informed and provide solutions.
- Assist customers with technical implementations of the ServiceNow platform.
- Answer technical questions about the ServiceNow software and platform.
- Reporting bugs to the Development team when confirmed in Platform.

TECHNICAL PROJECT EXPERIENCE

Color Palette Generator | [Code](#) | [Demo](#)

- Color palette generator that uses OpenAI's Completion API to generate color palettes based on a given prompt.

Reading Speed App | [Code](#) | [Demo](#)

- A single-serving app to see what it feels like to read at different speeds. It's a tiny app I quickly built with [Svelte](#)

Rock Paper Scissors Lizard Spock | [Code](#) | [Demo](#)

- RPSLS is a game I built to learn more about the Vue.js framework and to learn the basics of game logic.

Employee Directory | [Code](#) | [Demo](#)

- React web application that uses a Rest API to bring in user data, to quickly prototype a common real world solution like viewing and sorting employees by different criteria.

Code Quiz | [Code](#) | [Demo](#)

- Quiz app, specifically a code quiz app that tests your knowledge on web development.

EDUCATION

FullStack Web Developer Certificate | University of Central Florida | 2020

Associates in Science in Graphic Design | Specialization Interactive Design | Valencia College | 2017