# Carlos Trujillo

### **Full Stack Engineer**

Talented fullstack engineer with a passion for building robust and user-friendly web applications. Proficient in front end technologies such as React and Redux, as well as back end frameworks such as ExpressJS. Adept at using databases such as PostgreSQL and MongoDB to manage and store data. Experienced in developing APIs and integrating third party services such as Stripe and Twilio. Strong collaboration and interpersonal skills, with a commitment to delivering high quality work that meets project requirements.

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# RELATED EXPERIENCE

# Full Stack Engineer Wink TV

02/2021 - Present

Fort Myers, FL

 $\dot{\text{Wink}}$  TV is the Southwest Florida market's news leader, broadcasting more than 70 hours of local news weekly across its diverse news team over radio, television, and print media.

### Achievements/Tasks

- Ocllaborated with the team to design and develop new web applications resulting in a 25% increase in user engagement and a 10% increase in conversion rates.
- Integrated multiple third-party APIs, including payment gateways, shipping providers, and email marketing services, to streamline the checkout process and improve customer experience.
- Conducted load testing and implemented caching and CDN techniques to handle high traffic and improve application performance.
- Ocordinate and deploy various audio, image and video advertising across all websites, and implementing tracking and analytics metrics.
- Mentored and trained junior engineers, conducting code reviews and providing guidance on best practices.

# Front End Developer Recovery Worldwide

07/2019 - 02/2021

Recovery Worldwide is a privately funded organization dedicated to creating and providing reliable and helpful content regarding addiction. Its flagship website, AddictionCenter.com, launched in 2014, it has quickly become one of the most visited addiction information resources on the web, with over 3 million unique visitors per

### Achievements/Tasks

- Develop new user facing features using different technical stacks.
- Enhance application for maximum speed and scalability.
- Ensure high quality graphic standards and brand consistency.
- Create quality mockups and prototypes.

# Junior Web Developer SORBA.ai

06/2018 - 07/2019

Jacksonville, FL

SORBA.ai is an enterprise AI Automation software platform that bridges IoT devices with enterprises to improve efficiency and competitiveness. It provide industrial data collection, machine learning, predictive analytics and a distributed historian all-in-one solution.

### Achievements/Tasks

- Develop dynamic, secure web applications from scratch, launching a visually appealing and user friendly interface.
- Build the front end for several web applications and perform the integration with back end solutions.
- Write and review software documentation and update in version control.

## TECHNICAL SKILLS

HTML5, CSS3, SASS, TailwindCSS, Material UI, React-Bootstrap, Styled Components, PostCSS, Javascript(ES6), Typescript, jQuery, ReactJS, Redux, Gatsby, NextJS, Storybook, Apollo, Webpack, Babel

### BackEnd

NodeJS, ExpressJS, NestJS, MongoDB. PostgreSQL, MariaDB, Redis, GraphQL, Firebase, Supabase, PHP, Wordpress, WPVIP, Strapi

TravisCI, Github Actions, Apache, NGINX, Heroku, AWS, Terraform, Docker, Kubernetes, Vagrant, Netlify, Vercel, Unix/Linux

React Testing Library, Jest, Mocha, Chai, Cypress

### Tooling

VS Code, Git, Github, Git Kraken, NPM, Yarn, NewRelic, Postman, BrowserStack, Responsively, Grafana, Jira, Asana

Figma, Sketch, Adobe XD, Adobe Illustrator, Adobe Photoshop

### ADDITIONAL EXPERIENCE

 Electrical High Voltage Engineer PTC Ecuador

12/2015 - 03/2017

Guayaguil, EC

 Junior Automation Engineer **EMCCA** 

09/2014 - 07/2015

Ciego de Avila, CU

### **EDUCATION**

 Bachelor of Science in Automation Engineering UCLV Marta Abreu

09/2009 - 07/2014

Santa Clara, CU

### CERTIFICATIONS

Full Stack Engineering Program Certification (MERN) Thinkful