# **Justin Cortez**

<u>LinkedIn</u> | 831-400-8714 | <u>justinbcortez.com</u> | <u>justin.b.cortez@gmail.com</u> | <u>GitHub</u>

### Skills

- JavaScript | TypeScript | CSS | HTML | Node | Express | React | Redux | NoSQL | SQL | Git
- Kubernetes | Docker | Linux | Cloud Computing | Jest | Cypress | Unit Testing | E2E Testing | Figma
- Frontend | Backend | Full-Stack | SaaS | UI Development

### **Experience**

### Full-Stack Developer and Co-Founder

### **OceanApps**

08/2021 - Current

- Owned the design and development of a SaaS application geared towards small businesses to streamline their website
  update process using the latest technologies of React, TypeScript, Node, Express, MongoDB, Docker, Kubernetes, and
  Digital Ocean.
- Designed and implemented REST APIs for managing user data using Node and Express.
- Owned the development of our product E2E, from identifying requirements, UI design, integration with 3rd party APIs, software implementation, engineering, testing, and configuring metrics and alarms in Kubernetes.
- Implemented authentication using Firebase.
- Implemented unit testing with Jest and React Testing Library, as well as E2E Testing with Cypress.
- Enforced a strong type system using **TypeScript**.
- Followed clean code principles and engineering best practices to ensure maintainability of the codebase.
- Designed and developed the company website using Gatsby.
- Successfully launched on the Wix App Market and we currently have 70 users as of Jan 2023.

## WordPress Developer (pro bono)

## Friends of the Rail and Trail

03/2020 - 03/2021

- Developed WordPress website for their Coast Connect Campaign.
- Provided ongoing support for website updates including a landing page redesign.

#### Field Technician

### Santa Cruz Seaside Company

01/2018 - 06/2020

Provided technical support to internal end-users and worked collaboratively with the team to complete projects.

### Education

Associates of Science

Cabrillo College

2010 - 2012

Major in Interdisciplinary Studies

Cisco Certified Network Associate (CCNA)

Cisco Systems

2017

# **Projects**

<u>Content Scheduler</u>: A SaaS application geared towards small businesses to help them streamline their website update process. Built for Wix, it gives users the ability to design and schedule updates on their website within a dynamic widget. As of Jan 2023, we have 70 users, only two months after launch.