

Justin Cortez

[LinkedIn](#) | 831-400-8714 | justinbcortez.com | justin.b.cortez@gmail.com | [GitHub](#)

Skills

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

Experience

Full-Stack Developer	<u>OceanApps</u>	08/2021 - Current
<ul style="list-style-type: none">• Owned the design and development of a SaaS application using the latest technologies of React, TypeScript, Node, Express, MongoDB, Docker, Kubernetes, and Digital Ocean.• Successfully launched on the Wix App Market and we currently have over 100 users as of Jan 2023.• Designed and implemented REST APIs for managing user data using Node and Express.• Owned the development of the product E2E, from identifying requirements, UI design, integration with 3rd party APIs, software implementation, engineering, testing, and configuring metrics and alarms in Kubernetes.• Protected API routes by implementing authentication with Firebase.• Implemented unit testing with Jest and React Testing Library, as well as E2E Testing with Cypress.• Enforced a strong type system using TypeScript to bolster developer experience and minimize errors.• Followed clean code principles and engineering best practices to ensure maintainability and readability of the codebase.• Designed and developed the company website using Gatsby.		
WordPress Developer (pro bono)	<u>Friends of the Rail and Trail</u>	03/2020 - 03/2021
<ul style="list-style-type: none">• Developed WordPress website for their Coast Connect Campaign.• Provided ongoing support for website updates including a landing page redesign.		
Field Technician	<u>Santa Cruz Seaside Company</u>	01/2018 - 06/2020
<ul style="list-style-type: none">• Provided technical support to internal end-users and worked collaboratively with the team to complete projects.		

Education

Associates of Science	<u>Cabrillo College</u>	2010 - 2012
<ul style="list-style-type: none">• Major in Interdisciplinary Studies		
Cisco Certified Network Associate (CCNA)	<u>Cisco Systems</u>	2017

Projects

Content Scheduler: 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 over 100 users, only two months after launch.