

Justin Cortez

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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

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|--|---|--------------------------|
| Full-Stack Developer and Co-Founder | <u>OceanApps</u> | 08/2021 - Current |
| <ul style="list-style-type: none">• 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. | | |
| 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

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|--|--------------------------------|--------------------|
| 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 70 users, only two months after launch.