


Justin Cordero

Software Engineer

 JustinCordero@Ymail.com

 www.JustinCordero.tech

 [Linkedin.com/in/justin-cordero-tech](https://www.linkedin.com/in/justin-cordero-tech)

 [Github.com/Justin-Cordero](https://github.com/Justin-Cordero)

Skills and Abilities

Technical Skills

- Python, JavaScript, React, Node, Express, Django, Git, SQL, Object Oriented Programming, Unit Testing, HTML, CSS, Responsive Web Design, NPM, PostgreSQL, Amazon Web Services (AWS), Terminal/Command Line (Bash)

Software Projects

My Portfolio

Code: [Github](#) | Project: JustinCordero.tech

- Modern personal website utilizing HTML5, CSS3 (Flexbox, Grid, Animations & Transitions) and JavaScript

Sanity Blog

Code: [Github](#) | Project: [Sanity Blog](#)

- Professional React portfolio website with headless CMS integration

Book Stats

Code: [Github](#) | Project: [Book Stats](#)

- Document parser built using AJAX and the Bootstrap framework.

Work Experience

Aviation Machinist Mate First Class

United States Navy

June 2013 - April 2021

- Interpreted specifications, documentation, and publications to diagnose, troubleshoot, and repair complex aircraft systems resulting in the successful resolution of 1,423 aircraft discrepancies
- As a manager of 18 personnel, consistently delivered solutions to dynamic problem sets ahead of schedule, often with less than ideal resource availability, resulting in 4,858 mishap-free flight hours
- Conducted 41 hours of training on safety, maintenance techniques, operational procedures, and equipment use to 21 personnel, producing two promotions, a 12-percent increase in shop qualifications/certifications, and 0 safety incidents over an 18 month period

Education

Code Platoon

Coding Bootcamp

February 2021 - May 2021

- Completed over 100 coding challenges and projects using Python, JavaScript, SQL, React, Django, HTML, and CSS
- Collaborated with other developers in 28 pair programming sessions
- Created 12 applications with an object oriented programming design
- Utilized test driven development with Python's built-in module and Jest
- Designed relational database schemas and implemented them in projects with PostgreSQL

ECPI University

Associate of Applied Science Degree:
Computer and Information Science -
Software Development

August 2020

3.9 GPA

Courses included:

Server-side Scripting with PHP, Object-Oriented Programming Using Java, Web Interface Design, Principles of Cybersecurity, Linux Administration

Certifications

[AWS Certified Cloud Practitioner](#)

January 2021

Security Clearance

Secret Clearance

Valid Through March 2023