Dyego A. Costa

FULL STACK WEB DEVELOPER · SOFTWARE ENGINEER

Ceará, Brazil - UTC-3

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Skills

Front-end React - Next.js - Redux - Vite - Jest - HTML5 - CSS

Component Libraries Mui - Mantine - Styled Components - Bootstrap

DevOps AWS - Docker - Azure - GitHub Actions - Heroku - Vercel

Back-end Flask - Django - FastApi - Express.js - PostgreSQL

About

I am passionate about programming, web development and Linux. I have worked with many full stack technologies, mostly using Typescript and Python.

My approach to technology is characterized by a rapid learning curve and great attention to detail, which allows me to excel in Agile environments and also solve complex problems effectively.

I also like open-source projects and contribute to them whenever I can, especially those I personally use and benefit from.

Experience_

PublicSquare Remote

SOFTWARE ENGINEER

Jun. 2023 - Present

- Led the development of dynamic, user-centric web applications using Typescript, React, and Next.js, driving significant user engagement and satisfaction.
- Implemented and deployed highly interactive, responsive web pages, focusing on optimizing user experience and interface design.
- Managed and optimized the infrastructure across AWS, Heroku, and Vercel to ensure high availability and scalability for all company services.
- Developed and maintained CI/CD pipelines using GitHub Actions, achieving automated deployments and seamless integration processes for various services.
- Designed and implemented robust backend solutions using Node.js, Express, and MongoDB, focusing on efficiency and scalability.
- Spearheaded the development of microservices architectures, utilizing Python and FastAPI to enhance modularity and facilitate easier maintenance.
- Integrated advanced AI technologies into backend systems, significantly improving data processing capabilities and service personalization.

Mobills Ceará, Brazil

FRONTEND DEVELOPER Mar. 2021 - Dec. 2021

- $\bullet \ \ Worked \ on \ many \ new \ features, refactors \ and \ bug \ fixes \ on \ Mobills \ web \ platform, using \ React, \ Redux \ and \ Redux \ Saga$
- Personalized Zendesk templates using Vanilla JS and CSS for Mobills Help Center

Pax Insurance Broker Ceará, Brazil

SOFTWARE ENGINEER

Mar. 2021 - May 2023

- Developed a system to manage custumer's Health Insurance changes
- Developed various systems in order to automate many company's internal processes using Python and Pandas
- Created Power Bi panels for business presentations
- Developed a database to store all custumer's data

Languages.

English Fluent **Portuguese** Native