Ceará, Brazil - UTC-3

【 (+55) 85-99713-0901 │ ■ dyegoaurelio@gmail.com │ 🖸 dyegoaurelio │ 🛅 dyegoaurelio

Skills_

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

Programming Python - Typescript - Javascript - Bash

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

Data Science Pandas - Power Bi

About.

I'm passionate about programming, web development and Linux. I've worked with many full stack technologies, mostly using Typescript and Python. I'm a great problem solver and can work with Agile environments.

I also like open source projects and contribute whenever I'm able to help projects I use.

Experience_

PublicSquare Remote

SOFTWARE ENGINEER Jun. 2023 - Present

 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.

• Led the development of dynamic, user-centric web applications using Typescript, React, and Next.is, driving significant user engagement and satisfaction.

 Implemented and deployed highly interactive, responsive web pages, focusing on optimizing user experience and interface design.

Pax Insurance Broker Ceará, Brazil

SOFTWARE ENGINEER

Mar. 2021 - May 2023 • Developed a system to manage costumer'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 costumer's data

Mobills Ceará, Brazil

FRONTEND DEVELOPER

Mar. 2021 - Dec. 2021

- 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

Languages

English Fluent Portuguese Native