

JOSÉ ERALDO DOS SANTOS NETO




BACKEND SOFTWARE ENGINEER

São Paulo, Brazil

PROFILE

Eraldo Neto is a professional backend software engineer and an open-source community enthusiast in Brazil. He is a specialist in Node.js and Javascript that helps companies to develop solutions for server-side applications, using Clean architecture, Container based applications and Cloud related solutions. He combines a strong theoretical foundation with practical experience to deliver robust, scalable, and efficient backend solutions using core technologies.

CONTACT

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-  github.com/eraldooneto

EDUCATION

Federal University of Alagoas
Bachelor of Computer Science -
Software Engineering
Feb 2019 - April 2023
GPA 90/100

SKILLS

Node.js, Typescript;
Express.js, Fastify;
API Rest development, TDD, Docker;
Clean code, Clean architecture;
Cloud solutions using AWS, CI/CD;
Python, Typescript, Jest

WORK EXPERIENCE

Backend Developer
Freelancer

2021 - Present

Working as backend developer on independent projects, helping to build application structures via requirement engineering, architecture principles, Cloud Solutions (AWS), Node.js and its frameworks and containerization (Docker).

Federal University of Alagoas
Project Manager

2022 - 2022

I led a team of software engineers in delivering a food application that receives thousands of daily accesses for the university. Additionally, I played a key role in defining the project's requirements and authored the complete documentation. We utilized the SCRUM agile methodology to achieve this.

National Council for Scientific and
Technological Development
2018 - 2021

Researcher, Data Analyst

I participated in research, analyzing data on the quality of publications in the fields of education and computer science using Python, scikit-learn, and Matplotlib during 3 years for scientific journals such IEEE, Elsevier, Nature and others.