PAULO CAMPOS

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PROFESSIONAL PROFILE

Full Stack Developer with over 3 years of experience in software development. Specialized in backend development using **Node.js**, committed to delivering scalable and high-impact technological solutions. With a strong background in web and mobile development, I possess skills in **TypeScript, Redis, PostgreSQL, and AWS**. Passionate about creating exceptional user experiences and enhancing software efficiency and quality. Seeking challenging opportunities to continue my professional growth.

PROFESSIONAL EXPERIENCE

1Doc | Developer | Florianópolis, SC | aug 2022 - Jul 2023

Technologies | TypeScript, Redis, PostgreSQL, Node.js, AWS, NPM, Git |

- Developed web systems with a focus on backend, utilizing **Node.js, PostgreSQL, and AWS.**
- Implemented efficient solutions to serve thousands of users, resulting in a 30% performance increase.
- Designed a microservices architecture that allowed significant system scalability.
- Collaborated with GovTech teams and Smart Cities projects to enhance government efficiency and citizen quality of life.

Grupo Jacto | Developer | Pompéia, SP | Jun 2021 - Jul 2022

Technologies | TypeScript, Node.js, Angular, Sass, NPM/Yarn, Ionic, Git |

- Made significant contributions to responsive mobile app development using Ionic and Angular.
- Integrated applications with .NET Core and **PostgreSQL**, resulting in a 25% operational efficiency improvement.
- Focused on delivering intuitive and efficient solutions that increased user satisfaction.

EDUCATION

Bachelor of Science in Information Systems, | Graduation in 2023 | Univem

- Comprehensive and strategic IT education with a focus on backend development and the application of information technology in business.

TECHNICAL SKILLS

- **Languages**: JavaScript (Node.js), TypeScript, SQL

- **Databases**: PostgreSQL, Redis, MongoDB

- **Frameworks**: Express.js, NestJS, Prisma

- **Cloud Computing**: AWS (Amazon Web Services)

- **Containers & Orchestration**: Docker, Docker Swarm

- **Version Control**: Git

- **Agile Methodologies**: Scrum

LANGUAGES

- **English** (Advanced)
- **Portuguese** (Native)

PROJECTS

Active contributor to the '**Not Empty Free Software Foundation**' organization on GitHub, dedicated to creating open-source software to simplify the lives of programmers.

ana-microframework-nodejs: A RESTful API based on Express that uses the MySQL library to automatically generate base code for CRUD operations, including unit tests and feature tests.

EXTRACURRICULAR ACTIVITIES

Backend Development Mentor | Co-founder of a project providing guidance in **Node.js** programming to students in technical courses.

Co-organizer FLISOL 2023 | Speaker and co-organizer of the 19th Latin American Free Software Installation Festival, focusing on virtualization and resource orchestration using **Docker and Docker Swarm**.

Tech Writer | Author of specialized articles on the latest technology trends, providing valuable insights to readers.