



Edilson Olegário

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Married | 36 old
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AREA

DEVELOPER | TECH LEAD

PROFESSIONAL PROFILE

- I am an experienced developer and tech lead with expertise in leading cross-functional teams, driving automation initiatives, and delivering innovative technology solutions. Strong background in embedded systems, full-stack web development, Python scripting for process automation, and cloud technologies. Proven ability to optimize workflows, mentor teams, and steer product development aligned with business and customer needs.

SKILLS & QUALIFICATIONS

- Project Management** - Expert in planning, executing, and delivering complex projects on time and within scope. Skilled at defining KPIs (Power BI), conducting risk assessments, managing change control, and maintaining transparent communication with stakeholders to ensure project alignment with business goals.
- Team Leadership** - Proven ability to lead and inspire cross-functional teams across diverse cultures and organizational levels. Strong interpersonal and motivational skills enable driving collaboration and high performance, even without direct authority.
- Software Development** - Extensive experience in embedded systems (RTOS, C, C++), full-stack web development using modern frameworks (React, Vue.js, Angular), backend services (Node.js, Express, Python/Django, Java/Spring Boot), and database design (MySQL, PostgreSQL, MongoDB). Adept with RESTful and GraphQL APIs, cloud platforms (AWS, Azure, GCP), containerization (Docker, Kubernetes), CI/CD pipelines, version control (Git/GitHub/GitLab), and low-code tools to optimize delivery and scalability.

EDUCATION

- Bachelor's Degree
Computer Engineering, UNINTER – Jaguariúna/SP – Completed in Dec/2023
- Master Business Administration - MBA
Project Management, USP/ESALQ – Piracicaba/SP – Completed in Dec/2019
- Bachelor's Degree
Production Engineering, FAC – Campinas – Completed in Dec/2015

PROFESSIONAL EXPERIENCE

Upwork (Top Rated Freelancer)

Feb/2025 - Present | Remote

Freelance Software Developer | Full-Stack & Cloud

- Leading development of scalable full-stack web applications using React.js, Node.js, JavaScript, TypeScript, PostgreSQL, and MongoDB.
- Building and integrating AI-powered features using OpenAI APIs, enhancing user experience and productivity.
- Automating workflows and business processes using Python, VBA, and advanced Excel techniques.
- Creating dynamic dashboards and analytics with Power BI, providing clients with real-time visibility into business performance.
- Managing technical documentation, Git-based version control, and agile workflows with Jira and GitHub.

- Designing secure and RESTful API architectures and integrating third-party services to meet diverse client needs.

STELLANTIS (Jeep, RAM, PSA, Citroen)

Aug/2022 to Feb/2025

Tech Lead & Embedded Software Developer

- Served as Tech Lead in global initiatives, coordinating cross-functional teams in the development of embedded systems and new technology integrations.
- Led the full software development lifecycle of embedded solutions using RTOS, with a focus on performance and reliability in C/C++.
- Automated workflows and validation processes through internal tooling and scripting, improving testing efficiency.
- Designed and delivered real-time project KPIs using Power BI, enhancing decision-making and progress tracking.
- Applied Git for version control and implemented modern DevOps practices to ensure high-quality software delivery.
- Conducted risk assessments and led change management initiatives to ensure project scalability and technical stability.

ZEENTECH

May/2019 to Jul/2022

Full-Stack Developer

- Developed end-to-end web applications in high-availability environments, optimizing performance and user experience.
- Acted as a technical reference for projects using Go, PHP, JavaScript, HTML/CSS, and React, promoting clean architecture and scalable codebases.
- Engineered secure and efficient data models with SQL, focusing on normalization and system integrity.
- Integrated third-party systems and services through RESTful APIs, supporting microservices communication.
- Created interactive dashboards and KPIs with Power BI to provide stakeholders with actionable insights.
- Participated in agile planning, code reviews, and technical decision-making processes to deliver robust solutions.

ADDITIONAL TRAINING & CERTIFICATIONS

SOFTWARE DEVELOPMENT

- Full Stack Web Developer (HTML5, CSS3, JavaScript, React.js, Node.js, PostgreSQL)
- CS50's Web Programming
- Advanced JavaScript and TypeScript
- Microservices with Node.js and React
- Node.js Developer (GraphQL, MongoDB)
- React Developer (Redux, Hooks, GraphQL)
- Python (Zero to Master and Advanced Math)
- MultiCloud, DevOps & AI (AWS, Azure, Google Cloud, Docker, Kubernetes, OpenAI, Terraform)

PROJECT TOOLS

- Microsoft Excel Avançado
 - Automação de tarefas e relatórios utilizando VBA, fórmulas dinâmicas e dashboards interativos.
- Power BI
 - Criação de KPIs e painéis analíticos para monitoramento de projetos e suporte à tomada de decisão.
- Microsoft Project
 - Planejamento e controle de cronogramas com enfoque em metodologias ágeis e tradicionais (Waterfall).
- Jira (Atlassian)
 - Gestão de sprints, backlog, controle de tarefas e fluxos ágeis em equipes de desenvolvimento.
- Lean Six Sigma – Green Belt
 - Aplicação de melhoria contínua e redução de falhas em processos de software e produto.
- FMEA – Failure Mode and Effects Analysis
 - Análise preventiva de riscos adaptada para projetos de tecnologia e software.

LANGUAGES

- English – Advanced/Fluent
- Spanish – Intermediate