MATHEUS ANDRADE
NodeJS Analyst and Developer

SÃO PAULO, SP 04753060 (11) 99285-0546 MATHEUS.ANDRADE.SANTOS@GMAIL.COM

CAREER

Systems Engineer with 5+ years' experience in development and 10+ years in IT. Seeking to apply skills in design, implementation, and maintenance of IT systems. Committed to advanced education to become a full-fledged IT Architect.

CORE QUALIFICATIONS

• Node.js using REST frameworks (Express, Nest, FeatherJS)
• Test-Driven Development (TDD) with Jest
• Experience with VueJS, ReactJS, AngularJS
• SQL, Neo4j, MongoDB, MariaDB

• Architecturing with microservices
• Version control with Git, CVS, TFS, Perforce
• Agile methodologies practices
• Experience with development design patterns (MVC, Factory, Singleton, Observer, Strategy, Dependency Injection)

WORK EXPERIENCE

DevtopAI | Lead Solutions Architect & Engineer

May 2024 - June 2024, Tel Aviv - Israel (Remote)

Innovative Software Engineer specializing in AI-driven solutions, cloud architecture, and project management. Proficient in LLMs, AWS, and agile methodologies. Successfully led teams, defined project timelines, and developed custom knowledge bases. Committed to delivering scalable and cost-effective solutions.

Privacy Favitech | Fullstack Senior Engineer

June 2023 - December 2023, Morumbi - São Paulo (Hybrid)

Versatile Full-Stack Engineer with expertise in UI/UX design, backend development, and AI applications. Successfully implemented web scraping, OCR, and administrative dashboards. Committed to modernizing platforms and delivering efficient solutions.

GMS Gas Monitoring Systems | Lead Embedded Systems Architect

December 2022 - October 2023, Vila Madalena - São Paulo (Part-time | On-site)

Embedded Systems Engineer with experience in team leadership, product development, and cost optimization. Proficient in embedded hardware and software development, simulation, and electrical circuit design. Successfully led teams, defined project scopes, and delivered high-quality products for applications.

Qualicorp | Fullstack Developer & Database Architect

July 2020 - May 2023, Paulista - São Paulo (Remote)

Results-oriented Software Engineer with a proven track record in legacy system modernization, cloud migration, and agile development. Expertise in Neo4J, Azure DevOps, and automation. Successfully implemented new technologies, optimized database performance, and automated processes. Committed to delivering efficient and innovative solutions.

I4PRO Insurance 4 Professionals | Back-end Developer
February 2020 - July 2020, Paulista - São Paulo (Remote)
Versatile Software Engineer with expertise in SSO maintenance, legacy system modernization, and agile methodologies. Proven ability to handle service requests, implement system updates, and maintain legacy systems. Skilled in Azure DevOps and committed to delivering efficient and reliable solutions.

I4PRO Insurance 4 Professionals | Back-end Intern
February 2019 - February 2020, Paulista - São Paulo (On-site)
Intern specializing in SSO development, agile methodologies, and Azure DevOps. Proven ability to handle service requests, implement system updates, and maintain legacy systems. Committed to professional growth and delivering high-quality solutions.

EDUCATION

FATEC Dom Paulo Evaristo Arns (Zona Sul) | Technologist's Degree
August 2018 - July 2021, Jardim São Luiz - São Paulo (Hybrid)
Technologist's Degree in System Analysis and Development.

Javascript Masterclass (branas.io) | Programming Course
May 2019, Remote
Advanced Javascript Deep-dive course.

ETEC Takashi Morita (Santo Amaro) | Technical School
February 2015 - December 2020, Santo Amaro - São Paulo (On-site)
Technical School for Microcircuits and Electronics.

Neo4J Certified Professional | Certification
November 2020, Remote
Advanced Engineering Certification