

DIOGO MARTINS

FULL-STACK DEVELOPER

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With a robust background in software development, I bring over two years of comprehensive experience in the IT industry. My career began as an instructor at Academia de Código_, where I not only delivered advanced programming education but also actively contributed to the development and deployment of real-world projects, sharpening my software engineering skills. I then transitioned into the role of Integration Manager, where I specialized in using webMethods to streamline and optimize enterprise-level systems.

In addition to my professional experience, I have continuously pursued personal projects, focusing on backend frameworks like Next.js and Spring to develop scalable, high-performance applications.

This combination of hands-on technical expertise, and continuous learning equips me to tackle complex challenges and deliver robust, scalable backend solutions. I am confident that my skill set and experience make me a valuable addition to forward-thinking IT teams.

RELEVANT PROFESSIONAL EXPERIENCE

INTEGRATION DEVELOPER

Findmore Digital | 2023-current

Design and implement integration solutions using webMethods Integration Server.

Develop and manage APIs using webMethods API Gateway. This includes defining API interfaces, setting up policies for security and throttling, and monitoring API usage.

Configure and use webMethods Adapters (JDBC, SAP, Salesforce, etc.) to connect and interact with various databases, ERP systems, and cloud services.

PROGRAMMING TRAINER & FULLSTACK DEVELOPER

<Academia de Código_> | 2022-2023

Preparing and delivering engaging lectures on programming concepts, languages, and frameworks.

One-on-one debugging and tutoring with students that include hands-on coding exercises and daily code reviews.

Software development period working in an java enterprise software .

Collaboration with the curriculum team to refine and enhance course materials.

Contributing to the development of new modules, exercises, and projects.

Maintaining my own professional development by staying up-to-date with advancements and methodologies.

SKILLS

OOP, Java, Spring MVC, Spring Web, NextJs, REST API's, SOAP. ExpressJS, Maven, Mockito, junit, mySQL, NestJS, CouchDB, PostgreSQL. Javascript, Nodejs, jQuery, HTML & CSS, NodeJs. VCS proeficiency with GIT, and Linux commands.

EDUCATION

<Academia de Código_>

Full stack programming bootcamp, Computer Software Engineering | 2022

ISCTE-IUL

Master's Degree in Social and Organizational Psychology | 2021

PREVIOUS WORK EXPERIENCE

RECRUITMENT CONSULTANT

AUSY Portugal, 2021-2022

Analyzed specialized IT job orders to understand client requirements and technical skill criteria. Implemented effective sourcing strategies using online job boards, professional networks, and social media platforms.

Managed end-to-end recruitment processes for specialized IT job orders, including candidate sourcing, screening, and coordination. Conducted in-depth interviews to assess technical competence, problem-solving abilities, and communication skills.

Utilized behavioral interviewing techniques to evaluate candidates' experiences and achievements.

CASE MANAGER

Comunidade Vida e Paz, 2017-2018

Provision of services as a Rehabilitation and Social Integration technician to people with homeless problems:

Elaboration of the user's individual plan aiming for his reinsertion in the working world, and improvement of their quality of life.

TELECOMMUNICATIONS ASSISTANT

Meo Almada Forum, 2016-2017

Successfully convert customer complaints into new sales opportunities.

Provide excellent customer support and address inquiries and technical issues.

Consistently exceeded sales targets and achieved above-average sales performance.

ACHIEVEMENTS AND MILESTONES

Managed a local youth group before entering college, being responsible for the management and execution of weekly meetings, group events and events to the general public.

Started to work in a bar on summer, where I managed to get some experience as a bartender, but more importantly, learned the importance of hard work.

Participated in the college student's association, where I was able to keep working on the production of events, to a much larger scale.

Was a self-taught amateur musician, and played seven different instruments on stage, sometimes to huge crowds, whilst on a college music group. Collaborated on a international study published in an renowned scientific journal.