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ABOUT ME

My core background is Software Development using Microsoft technologies and Outsystems. I have been involved in new projects, designing layered architectures, database schema and implementing solutions that allow enterprises processes to be simpler and more efficient. This translates also in a better working methodology and significant gains in productivity.

Participation in projects that were already implemented but needed changes according to the business needs and user experience. This also allowed me to perform analysis requirements by talking to users and stakeholders and providing them with more efficient solutions and with simpler working methods.

Through my career path I have aggregated knowledge in Enterprise Architectures, Digital Transformation, UML, Digital Business, Software Architectural patterns, design and plan solutions, Team management, Agile, DevOps, CI CD, Scrum, and mentoring / guidance to younger teammates.

EDUCATION AND TRAINING

Degree on Computer and Informatics

Instituto Politécnico da Guarda [09/2005 – 10/2008]

Country: Portugal | Website: <https://politecnicoguarda.pt/>

Agile Leadership

Instituto Superior Técnico [06/2020]

Country: Portugal

Certified Safe 5 Practitioner

Scaled Agile, Inc [05/2021]

AI-050: Develop Generative AI Solutions with Azure OpenAI Service

Rumos [03/2024]

City: Lisbon | Country: Portugal

WORK EXPERIENCE

Tech Lead / Software Architect

Sourceful ICT [12/2024 – Current]

Country: Poland

Translating customer needs and business requirements (functional and non-functional) into layered architectures, reviewing current architecture to deliver application performance and maintainability.

Leading the teams, estimating project size, planning execution and delivery methods, mentoring coding best practices and architecture patterns.

Perform assessments to identify and resolve technical debt and architectural conflicts arising from inconsistent team practices.

Ensured quality deliveries and enhanced team's technical capabilities in delivering complex, enterprise-grade solutions.

Tech Lead / Software Architect

NTT DATA Portugal [15/05/2023 – 13/12/2024]

City: Fundão | Country: Portugal

Participating in several projects within organization customers performing the role of Outsystems Tech Lead / Senior Developer / Architect.

Translating customer needs and business requirements (functional and non-functional) into layered architectures, reviewing current architecture to deliver application performance and maintainability.

Leading the teams, estimating project size, planning execution and delivery methods, mentoring coding best practices and architecture patterns.

Perform assessments to identify and resolve technical debt and architectural conflicts arising from inconsistent team practices.

Ensured quality deliveries and enhanced team's technical capabilities in delivering complex, enterprise-grade solutions. Promoted code reuse across projects to improve efficiency and reduce redundancy. Provided advisory support based on extensive development experience, contributing to customer success and unlocking new opportunities for the organization.

Senior Developer / Tech Lead / Software Architect

Altran / Capgemini Engineering [02/2018 – 05/2023]

City: Lisbon | Country: Portugal

Writing high-quality code, debugging, and testing. Collaborating with cross-functional teams.

Improving proficiency in multiple programming languages and frameworks, enhancing understanding of design patterns and system architecture.

Acting as a technical leader within the team, deeply involved in system design decisions.

Contributing to the overall strategic direction of the technical architecture.

Working closely with the product owner or manager to understand project requirements and ensure alignment between technical and business goals.

Addressing complex technical challenges, ensuring best practices, and helping the team navigate technical roadblocks.

Guiding team members, helping them transition to more senior roles within the organization.

Software developer

Novabase [09/2014 – 01/2018]

City: Lisbon | Country: Portugal

Identifying and resolving software-related issues, optimizing performance, and enhancing user experience.

Interpret technical and business requirements, ensuring that software solutions address user needs and meet project specifications.

Managing/leading the development team within a project in European Funds Management – Portugal 2020.

Software developer

Fresenius Medical Care [02/2010 – 08/2014]

City: Lisbon | Country: Portugal

Designed, developed, and tested software applications and systems using various programming languages and technologies.

Collaborated with cross-functional teams to gather requirements, define project scope, and deliver tailored software solutions that meet business needs.

Created and optimized code for performance, scalability, and reliability, ensuring efficient and high-quality software outputs.

Debugged and resolved software issues and bugs, improving functionality and enhancing the user experience.

Integrated third-party APIs and tools to enhance software functionality and interoperability with other systems.

Continually improved skills and knowledge by staying updated with the latest technological trends and best practices in software development.

Software developer

Metacase [01/2008 – 01/2010]

City: Lisbon | Country: Portugal

Implementing new features on existing platform, Target One, to improve financial flows from clients, enabling them to achieve more value, improve performance and gain agility in response and decision making.

It was my first “real world” project that I was involved. I have acquired knowledge on architecture and programming best practices, also improved the knowledge that I have acquired while I was studying. This allowed me to embrace projects with the confidence and knowledge necessary to deliver stable and well-structured projects.

LANGUAGE SKILLS

Mother tongue(s): Portuguese

Other language(s):

English

LISTENING C1 READING C1 WRITING C1
SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

Spanish

LISTENING B2 READING B1 WRITING B1
SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Outsystems / Software Architecture / SQL Server / JQuery / HTML5/CSS, Javascript / MVC / ASP.NET / Web API / LINQ .NET / Entity Framework / Enterprise Architectures / SOAP / REST