



# Adelino Portela

Engineering Manager / Solutions Architect

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 <https://www.mrlines.net>

Dauntless and multivalent. Sharp, pro-active and creative. Humble, straightforward and assertive.

## Profiles

adelinoportela

adelino

## Skills

Outsystems



Architecture Design



DevOps



Web Development



Domain-Driven Design



SQL



C#



ASP.NET



AWS



GCP



Project Sizing



Stakeholder Management



Team Leadership



Agile Coaching



Resource Planning



Hiring & Onboarding



Public Speaking & Oratory



Executive Presentation



## Languages

English



Portuguese



## Awards & Achievements

1st place Inspiration Category

Best Team Leaders (BTL)

November 2020

website

Public speaking - New Careers -

Inside the Job

Building The Future - Microsoft

January 2020

presentation

## Experience

**Randstad Portugal** Jul 2018 - Present (7 yrs)

Solutions Architect Braga, Portugal

website

- **Project Sizing & Planning** – Assess project scope, estimate effort, and define resource needs.
- **Architecture Design** – Define scalable, secure, and high-performance system architectures.
- **Hiring & Team Management** – Identify skill gaps, collaborate with HR to recruit, and onboard talent.
- **Agile Coaching & Transformation** – Promote Agile best practices, facilitate Scrum/Kanban adoption, and mentor teams.
- **Stakeholder Coordination** – Align business needs with technical teams, ensuring project feasibility.
- **Budget & Timeline Control** – Optimize costs, track progress, and ensure timely delivery.
- **Risk & Security Management** – Mitigate technical risks and ensure compliance with security standards.
- **Outsystems Factory Management and CoE Lead** – Monitor and plan platform upgrades, maintain factory components, manage configurations, manage technical debt and code best practices, and also provide incident support as the primary contact with Outsystems TSM.

**Quinta do Cerqueiral** May 2021 - Present (4 yrs)

Partner Arcos de Valdevez, Portugal

website

- **IT Infrastructure Management** – implementation and management of company IT infrastructure, including network setup, high-availability server hosting, and system administration (OS and software delivery).
- **Full Rebranding & Marketing** – full company rebranding with a partner, including the development and launch of a new website, integration of updated branding across digital channels, and marketing materials.
- **Customer Relationship Management** – Deploy CRM systems and email marketing platforms to enhance customer engagement, streamline communication, and drive marketing campaigns.
- **Procurement & Vendor Management** – procurement of services and products, managing vendor relationships and ensuring cost-effective, high-quality solutions.
- **Shipping & Logistics** – define shipping and logistics operations, in order to open new sales opportunities.

**Hund** Jul 2021 - Present

Lead DevOps Braga Portugal

website

(Freelancer)

- **IT Department Reduction** – Implemented solutions that minimized the need for an in-house IT department, focusing on infrastructure availability, security, and operational efficiency.
- **WordPress Development Focus** – Shifted the company's development strategy to WordPress, streamlining content management and website operations.
- **Infrastructure Migration** – Led the migration of the company's infrastructure from Digital Ocean to SiteGround, optimizing performance and cost efficiency.
- **Process Automation** – Identify repetitive tasks, design automation workflows, integrate systems, optimize business processes, reduce manual intervention.

**Randstad Portugal** Oct 2014 - May 2018 (3 yrs 8 mos)

Delivery Manager Lisbon, Portugal

website

- **ASP.NET** – Oversee the development, refactoring, and optimization of ASP.NET applications.
- **Code Refactoring & Maintainability** – Implement SOLID principles, modular design, and clean architecture for long-term sustainability.
- **Legacy Modernization** – Upgrade and migrate legacy ASP.NET applications
- **DevOps & CI/CD** – Implementation CI/CD pipelines, automation, and release management. (Jenkins and Octopus Deploy)
- **Agile & Lean Delivery** – Implement Agile methodologies (Scrum, Kanban) to streamline development workflows.
- **Observability & Monitoring** – Use ELK or Splunk for performance monitoring.
- **Cloud & Infrastructure** – Deploy and manage .NET applications on AWS or on-premises environments.
- **Stakeholder & Team Management** – Align technical roadmaps with business goals and lead engineering teams.

**Indra** Sep 2011 - Aug 2014 (3 yrs)

Junior Software Developer Lisbon, Portugal

website

@Randstad:

- **Development & Maintenance** – Design, develop, and maintain ASP.NET Web Forms applications, ensuring functionality, performance, and scalability.
- **Database Integration** – Work with SQL Server relational database to design queries, stored procedures, and optimize database performance.
- **Debugging & Issue Resolution** – Troubleshoot and resolve complex bugs and issues in production and development environments.
- **Code Reviews & Mentorship** – Participate in code reviews, providing constructive feedback, and mentor junior developers.
- **Version Control** – Use SVN to manage code changes and collaborate with team members.

@Vortal:

- **Test Automation Execution** – Assist in the development and execution of automated test scripts for web applications with Selenium
- **Test Case Design** – Collaborate with senior team members to design and execute test cases based on project requirements and user stories. Test Case Management with TestLink.
- **Bug Identification & Reporting** – Identify, document, and report defects, ensuring proper tracking through issue management system Trac
- **Manual Testing** – Perform manual testing for functional, regression, and UI testing to ensure software meets quality standards.
- **CI/CD Integration** – Assist in integrating automated tests into continuous integration/continuous delivery (CI/CD) pipelines to ensure consistent quality assurance across all stages of development.
- **Load Testing** – Perform load testing to assess application performance under various traffic levels, identify bottlenecks, and ensure the system can handle expected user loads.

## Education

**Instituto Superior Técnico** September 2009 – June 2013

(IST) Engineering Master

Software engineering,

Enterprise Information

Systems

website

Unfinished Master's Thesis

**Universidade do Minho (UM)** September 2005 – June 2009

Information Systems Engineering Bachelor

website

## Training & Certifications

**Leading Transformation in the Digital Age** January 2019

London Business School and Randstad

website

Harness the digital era – develop the mindset senior executives need to successfully navigate the challenges digital transformations present.

Duration: 8 weeks, 4-6 hours per week

Format: Online

**Certified Scrum Master** January 2018

ScrumAlliance

website

The scrum master course equips you with knowledge you can apply to virtually any job role. You'll learn widely applicable agile principles as well as the details of working on a scrum team.

Duration: 2 days, 8 hours each day

Format: on site

**M10266 - Programming in C# with** February 2013

Microsoft Visual Studio

Rumos

<https://rumos.pt>

The course focuses on C# program structure, language syntax, and implementation details with .NET Framework 4.0. This course describes the new enhancements in the C# 4.0 language by using Visual Studio 2010.

In this course, lower-intermediate level programmers gain the knowledge and skills they need to develop C# applications for the Microsoft .NET Framework 4.0. The course highlights the structure of C# 4.0 programs, language syntax, and implementation details.

**ISTQB Certified Tester, Foundation Level** July 2012

ISTQB

<https://www.istqb.org/>

The ISTQB® Certified Tester Foundation Level (CTFL) certification is the cornerstone of essential testing knowledge that can be applied to real-world scenarios. The syllabus provides a comprehensive understanding of the terminology and concepts used in the testing domain worldwide, making it relevant for all software delivery approaches and practices, including Waterfall, Agile, DevOps, and Continuous Delivery.

**Certificate in Advanced English** January 2005

University of Cambridge

CAE