



# André Pedroso

## Tech Lead

@CEiiA // Centre of Engineering and Product Development  
In Engineering Product & Service Development Unit

## Profile

I'm a Tech Lead & Senior Software Engineer with +10 years of experience mainly on Microsoft tech stack.

I love working within a team and for the team always looking for the best working environment.

As a team lead, mentor and solution architect, my main goal is to provide the best tools to promote team's autonomy.

I've been involved with SRUM and Kanban methodology.

Some techs/solutions/designs I've been using are: Clean Architecture, .NET Core/.NET 5, ASP.NET Core, APIs, gRPC, OAuth2, OpenID Connect, T-SQL, EF Core, Dapper, Serilog, Swagger, CQRS, Azure, DevOps, CI/CD, Docker, Kubernetes.

## Professional Experience

### Tech Lead in Engineering Product & Service Development Unit at CEiiA // Centre of Engineering and Product Development, Matosinhos

July 2020 – September 2021

Leading a software team and designing solutions for Ocean, Space and Urban mobility products/projects.

**Main Technologies:** Clean Architecture, .NET 5, C#, Azure Portal, gRPC, Web API, ASP.NET CORE, CQRS, Swagger, Serilog, Seq, Loki, OAuth2, OpenID Connect, Keycloak, T-SQL, EF Core, MongoDB, DevOps CI/CD, Docker, Kubernetes, Prometheus, Grafana, Jaeger.

### Tech Lead & Senior Software Developer at DevScope S.A. Porto

September 2010 – July 2020

Executed several projects in clients such as FCPorto (public site, membership sites), SONAE (Continente Online, Sonaelink, Note! – SchoolBooks, Wells), RE/MAX (public site, backoffice apps) and others. Started as Junior Developer and evolved to Tech Lead.

**Main Technologies:** Microsoft tech stack, Azure Portal, ASP.NET Core, .NET C#, T-SQL, EF, IdentityServer4, Web Development, Bootstrap, OData, APIs

### Intern at Eufinity S.A. Braga

June 2009 – June 2010

Support and Product development for Aldo Shoes

## Education

### Postgraduation – Information Systems Engineering and Management, Minho University, Guimarães

2009 – 2011

### C.A.P. Initial Pedagogical Formation of Trainers, ActualGest, Gondomar

2010

## Contacts

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## Date of Birth

1985-04-20

## Nationality

Portugal

## Links

[a-pedroso.github.io](https://a-pedroso.github.io)

[linkedin.com/in/a-pedroso](https://linkedin.com/in/a-pedroso)

## Languages

Portuguese

English

## Soft Skills

Time Management

Conflict Resolution

Teamwork

Communication

Critical Thinking

Problem Solving

Positivity

Work Ethic

## Tech Skills

C# .NET

ASP.NET Core

Docker

Kubernetes

Web Services

gRPC

SW Architecture

**Graduation – Information Systems and Technologies, Minho University, Guimarães**  
2004 – 2009

## Certifications

**Microsoft AZ-300 – Microsoft Azure Architect Technologies**  
2019

**Microsoft 70-487 – Developing Windows Azure and Web Services**  
2014

**Microsoft 70-480 – Programming in HTML5 with JavaScript and CSS3**  
2012

Entity Framework Core



Dapper



TSQL – MSSQL



Azure Cloud



HTML/CSS/JavaScript



Bootstrap



CI/CD



Git



Visual Studio



Fiddler



Postman



## Hobbies

Family, Musician – Electric  
Guitar Player, Books