

# Ricardo Paiva

Software Engineer/Tech Lead





### **Profile**

Experienced software engineer with a track record of delivering critical solutions for top companies and Portuguese healthcare systems. Eager to join a dynamic team where excellence and collaboration are celebrated.



## Employment History

### Freelance .NET TechLead (Remote)

October 2024 - Present

Key responsibilities:

- Breakdown Legacy Project into .NET Libraries
- DevOps enhancement (Pipelines, Boards, AppConfiguration)
- Backend-development with .NET Framework 4.8, .NET 6, 7 and 8.
- Design and Implementation of Centralized Logging with Azure Monitor and Serilog
- Design and Implementation of Centralized Logging with Serilog, Prometheus, Grafana and Jaeger
- Creation of interceptors for EntLib5 and EventViewer

## Softw. Engineer II & Tech Lead at Enhesa (Remote)

June 2023 - October 2024

Key responsibilities:

- Backend development of a worldwide legal system used by the top 500 companies of Forbes.
- Participate in architecture discussions
- Development on a microservices architecture using Kafka
- Update Confluence documentation
- Challenge current architecture for continuous improvement
- Manage and support a team of 7 members.
- Create, prioritize, organize work
- Creation of a new project regarding Sustainability and Social matters
- DevOps champion provide support to the dev teams helping with app configurations and deploys



**DATE OF BIRTH** 26/02/1997

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**LINKEDIN** 

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## ■■ Skills

- .NET
- C#
- HTML
- CSS
- TypeScript (Angular)
- Jira
- Splunk
- Design Patterns
- Git
- Azure
- Docker
- Kafka
- ArgoCD
- Grafana
- ElasticSearch
- SQL Server
- PostgreSQL
- XUnit
- Microservices
- Serilog
- OpenTelemetry
- Blazor
- REST
- KQL
- Entity Framework
- Ling
- NSubstitute
- AutoFixture
- Dapper
- Automapper
- Dependency Injection

### **Software Consultant at Extia Portugal (Lisboa)**

June 2022 - June 2023

Key responsabilities:

- Full stack development of an in-house software regarding worldwide legislations using .NET Core and Angular used by Top 500 Companies
- Create and update architecture diagrams
- Brainstorming development processes
- Development on a microservices architecture with over 20 microservices
- Update Confluence technical documentation and solve bugs reported through Jira
  - Challenge current architecture for continuous improvement
  - Migration of a legacy project from .NET framework 2.1 to .NET Core 8.0 (70% of the company revenue)

# Junior Software Developer at Nexllence (Sintra/Remote) July 2020 - June 2022

Backend development and database development of https://www.farmaciasportuguesas.pt

### **Shift Supervisor at Starbucks (London)**

Sep 2017 - Apr 2020

### Intern at Würth (Sintra)

May 2017 - Jul 2017



### **University of Greenwich (London)**

Sep 2017 - Apr 2020

#### Degree

Bachelors Engineering with Honours in Software Engineering

### **Grade**

First Class (highest achievable honours degree)