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# Alexandre Correia Ferreira

### **PERSONAL DATA**

Brazilian, 32 years old (09/18/1988), married.

#### **Professional Profile**

Full-Stack Developer with solid experience in full life cycle development including requirements definition, system analysis, design, implementation, testing, and deployment. Over 10 years of experience developing web and mobile solutions. In the past 3 years, I have been leading .NET(.Net Core) developers and front-end developers using Angular.

- # Working with National and international clients using the technologies below:
- # using .NET MVC, .NET core, Azure DevOps CI/CD, REST services, OOP, Web API, Entity Framework, unit test, Azure Functions/Webjobs/Workers, Nuget package,
- # Knowledge/Experience in design Patterns/Principles like, SOLID, TDD, BDD, Clean Architecture, Cloud Design Patterns
- # Microservices, docker, DDD
- # Back-end 7 years C#, 3 years Node.js
- # Front-end HTML5, CSS, JAVASCRIPT, Ajax, jQuery, JSON, Bootstrap, Angular 8,9,10, Material, TypeScript
- # CI/CD Azure DevOps
- # Sql and NoSql Databases SQL Server, mongodb, MySQL.
- # SCM Azure DevOps, GitHub, bitbucket
- # Agile Kanban. scrum

### **Academic Experience**

**2021-2022** – Graduate in Software Architecture.

**2014-2015** – Graduate in Technology management.

2009 - 2013 - Bachelor's System Analysis. - Politécnica college.

**2005-2009 -** Fisky University - Advanced English.

### Certificates

- Microsoft Certified: Azure Fundamentals
- MTA: Software Development Fundamentals Certified 2021

# **Profissional Experience**

#### **ElastaCloud**

Fullstack developer (2021-Current)

- London, UK
  Design and develop web application using Microsoft Stack and Angular.
- Develop new features using good practices like TDD/SOLID.
- Set up cloud environment to build, test and publish an application.

- Use scrum as an agile methodology.
- Working with .NET 6, Angular 10, Azure Functions and ASP.NET Web API applications.

### Synvata LLC

Tech Lead (2015 – 2021)

Chicago, US

- Helped the company building new features following the best practices of frontend and backend designs.
- Team managment; monitoring sprints and timelines (Jira software).
- Managed the release of the mobile app in the Apple and Google Play Stores.
- Structured development/production/stage environments; Implemented pipelines(continuous integration) in Jira software; Developed new architectures using .NET Core, front-end(Angular 10) and technical documents.
- Designed solutions for back-end and front-end applications.
- Worked with .Net Core 3, ASP.NET, Java 7-8, Angular 9, Android (Kotlin) and IOS(Swift code).
- Containers: IIS 10, Tomcat 6-7, Docker Database: SQL Server, mysql.

# **Callink Serviços de Call Center**

Fullstack developer (2014 – 2015)

Uberlandia, Brazil

- Worked as full stack developer acting exclusively to meet technical needs in the Santander Call Center area. Web development of new features, bug fixes, technical support and project flows and documentation.
- Development of analytical maps(excel) based on procedures (SQL Server). Development/support applications built in Java 7(Java EE standards) and ASP.NET focusing on high performance level.
- Developed applications using ASP.NET, WebForms, APIs Java EE, Apache Maven 3x e angular JS. Containers: Tomcat 6-7, IIS 7; Database: SQL Server.

# SWB Soluções Integradas

Fullstack developer

(2011 - 2014)

Uberlandia, Brazil

- Worked as full stack Java developer on internal applications which works with management flow tasks on big company on Uberlandia city. Worked with developing new features and bug fixes following scrum pattern.
- Implemented applications using Design Patterns, APIs Java EE, JSF, Struts, Spring MVC, Apache Maven- Hibernate, JDBC APIs, SQL, SOAP, REST- EJB 3.x, Spring Framework, Spring MVC, Spring Security
- Containers: Tomcat 6-7- Hudson/Jenkins, Sonar
- DBs: Oracle, Sql Server