# Leonardo Soares Lima

Github: github.com/leoslima13 LinkedIn: linkedin.com/in-leoslima

Phone/Whatsapp Number: +55 31 984612727 Email Address: leosoareslima@gmail.com

#### **EDUCATION**

**Bachelor of Information Systems** 

College: Cotemig

Period: 01/2012 - 12/2016

Xamarin Certified Program College: Xamarin Universe Completed in: 01/2016

Course Integrated Computer Technician in high school.

College: COTEMIG.
Completed in: 11/2011.

#### SKILLS

- Xamarin (Forms, Android, iOS) Advanced
- .NET MAUI Advanced
- Net Framework Advanced
- C#.Net Advanced
- Reactive Extensions (.Net) Advanced
- Entity Framework Advanced
- Azure DevOps (Deployment pipeline, private nuget feed) Advanced
- .Net Core Advanced
- S.O.L.I.D Principles Advanced
- Design Patterns (DDD, Strategy, MVVM) Advanced
- Databases (Oracle, SQL, MySQL, SQLite) Advanced
- Rest Api Advanced

- Software Architecture Advanced
- English Advanced

#### **EXPERIENCE**

11/2022 - Actual - Mercator Digital (Remote)

Role: Senior Mobile Software Engineer (Xamarin Forms | .NET MAUI)

Working as a Software Engineer for large companies, today I'm allocated at ChaiOne, a company that delivers more than softwares, but a problem solver for their clients.

I already worked for two companies there in the United States as Mobile Software Engineer working with Xamarin Forms, using the best practices of System Architecture, Design Patterns like DDD, Strategy, using S.O.L.i.D principles as well.

We also have integration with MSAL (Microsoft Authentication Library) and also Microsoft Intune and also working with custom controls, like XCalendar, LiveCharts and much more, all of these using MVVM pattern and also Reactive Extensions for .net, to make the application completely reactive for actions/events generated by user or the server side

Tools/Technologies used: Xamarin Forms, Xamarin Android, Xamarin iOS, .NET MAUI, C#, Azure DevOps, Microsoft Intune, Microsoft Authentication Library, Reactive Extensions .net

06/2019 - 05/2023 - Actualize Software, LLC (Remote)

Role: Senior Mobile Software Engineer (Xamarin Forms | .NET MAUI)

Working as a Mobile Engineer at Actualize Software for international projects.

Focused on Mobile using Xamarin Forms (mainly), Xamarin iOS and Xamarin Android.

Also performing all steps of the Software Engineer as Planning, System Architecture, Design Patterns like DDD, Strategy, using S.O.L.i.D principles and creating some private nuget packages with the most common controls for both applications of Actualize Software customers. Both applications use Reactive Extensions to make applications more fluid and solid to treat errors and events.

Also both applications are fully configured in Azure DevOps pipeline, with builds separated for internal testing (alpha version), client testing (beta version) and production.

Tools/Technologies used: Xamarin Forms, Xamarin Android, Xamarin iOS, .NET MAUI, C#, Visual Studio, AppCenter, Azure DevOps, Slack, Trello, React Native

### 04/2021 - 05/2022 - Megsoft Consulting (Remote)

### Role: Senior Mobile Software Engineer (Xamarin Forms) - Consultant

Working as a Mobile Engineer at Megsoft Consulting for international projects, focused on Rental/Loaner car services. The application is already in production for iOS and we're about to include an Android version as well.

Focused on Mobile using Xamarin Forms (mainly), Xamarin iOS and Xamarin Android.

It's a very challenging job, because we have some libraries that we need to do binding to the native code (Record360 and StripeTerminal) for both platforms

Perform all steps of the Software Engineer as Planning, System Architecture, Design Patterns like DDD, Strategy, using S.O.L.i.D principles.

Tools/Technologies used: Xamarin Forms, Xamarin Android, Xamarin iOS, C#, Visual Studio, AppCenter, Azure DevOps, Basecamp, Microsoft Teams

#### 05/2019 - 06/2019 - Montreal Oficial

### **Role: Xamarin Specialist (Xamarin Forms)**

Working as a software engineer and Xamarin specialist in building an application for a large Brazilian bank called Mercantil do Brasil.

The challenges of this application was to build screens and components/dynamic controls according to the needs of each user and profile.

Tools/Technologies used: Xamarin Forms, Xamarin iOS, Xamarin Android, C#, Visual Studio, Skype, Postman, Api, Trello

12/2018 - 05/2019 - TOTVS

**Role: Senior Mobile Developer (Xamarin Forms)** 

Working as Senior Mobile Software Developer in the Educational sector, maintaining and upgrading the application for Schools and Colleges. Also maintaining the server side api (Asp.Net)

Tools/Technologies used: Xamarin Forms, Xamarin iOS, Xamarin Android, c#, Visual Studio, Asp.Net

01/2017 - 12/2018 - Toro Investimentos

Role: Senior Mobile Developer (Xamarin Forms)

Working as a Xamarin Mobile Developer creating a new application for investments in Brazil. The first brokerage house in Brazil starting from scratch. We had a great challenge in this application, in addition to the integration with a TCP gateway, the system should be secure because it deals with financial transactions by customers. Responsible for the development and maintenance of security and encryption of messages exchanged between server and mobile. Another very important factor was performance, as they were real-time stock market quotes.

Tools/Technologies used: Xamarin Forms, Xamarin iOS, Xamarin Android, C#, Visual Studio

#### 04/2016 - 12/2016 - FourTime

**Role: Mobile Developer** 

Working as a Xamarin Mobile Developer creating applications for Four Time customers. Also maintaining and updating an application for Vivo (large telemarketing company in Brazil) using Android (Java) and Windows Phone (C #)

Tools/Technologies used: Xamarin Forms, Android, C#, Firebase, Api

## 05/2015 - 04/2016 - BRAE Biotecnologia

**Role: System Analyst** 

Working as a Software Developer and Mobile Developer, here was my first professional contact with Xamarin.

Responsible for maintaining and updating the company's website built in ASP.NET. Also responsible for creating two applications using Xamarin for integrations with the company's systems.

Tools/Technologies used: Asp.Net, SQL Server, Xamarin Forms, Entity Framework

#### **EXTRAS**

- Xamarin Student Partner at Cotemig College (Dissemination of Xamarin to the general public, through a blog (<a href="www.studyxnet.com.br">www.studyxnet.com.br</a>), in addition to holding events and lectures on site at universities in general (08/2015 09/2016)
- Xamarin Certified Mobile Developer (01/2016)
- Speaker on the Xamarin trail at Florianópolis TDC in early 2016, addressing the subject Xamarin Test Cloud
- Algorithm and Data Structures Monitor in Cotemig College (Ask questions and help students who were struggling with AED I and AED II subjects