# HAROLD JOSÉ, M.B.A.

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My Professional Profile WebSite www.haroldjose.dev www.linkedin.com/in/haroldjose30

# **PROFILE**

I have 18 years of experience in IT. Working since 2010 as Mobile Developer. In this time I have made many mobile applications in various platforms such as: IOS with Swift, Android with Java and kotlin, Xamarin with C#, and React Native.

My professional objective is to continue growing and specializing in mobile technologies, more specifically in mobile software architecture.

I enjoy creating innovative solutions using mobile and web technologies. I like to keep learning, helping people and making a difference wherever I go!

### SKILLS

- (10+ years): DotNet C#, Microsoft Sql Server
- (5+ years): Android Java, Xamarin Forms and Classic
- (3+ years): DotNet Core, Asp.net Core WebApi
- (2+ years): IOS Swift, Android Kotlin, git flow
- (Less than 1 year): SwiftUI, React Native, Azure Devops

#### PROFESSIONAL EXPERIENCE

# BLENDIT/ELECTROLUX, CURITIBA, BRAZIL

Aug-2020 / Present

IT Consulting Company.

### IOS DEVELOPER

Responsible for the development of the revamp of HomePlus App, an IOT project developed to connect with Electrolux's smart devices.

- Mobile technologies: SwiftUI, Combine, Alamofire, Rest API, Azure Devops Repository, Azure DevOps Boards, Microsoft App Center, Firebase Analytics and crashlytics, App Center to Distribute, Swift Manage Package, Cocoa pods, xCode and Jetbrain AppCode
- Others Tools: Zeplin, OverFlow, AdobeXD

## SAMCORP, CURITIBA, BRAZIL

May-2019 / Aug-2020

A Software development company to customers in Brazil and Argentina.

#### ANDROID DEVELOPER

Dec-2019 / Aug-2020

I worked as Android Developer responsible for the maintenance of all android java/kotlin for Wiser Educação Group. *My best project was creating an android video player component based in google exoplayer* with the objective to reuse it on all apps, this allowed for huge cost savings and increase development time in many projects. I Developed the React Native Bridge of this player to be used in all React Native projects by other developers. Some of these applications have more than 20k active users, of which 1,500 are simultaneous users per day. Today the Android Video component has more than 120k active users, adding up all the apps.

- Mobile technologies: Android Studio, Java / Kotlin, Video Streaming, Google ExoPlayer, Firebase Remote Config, Push notifications, React Native and TypeScript, BitBucket Pipeline, Fastlane, Firebase Analytics, Firebase Crashlytics.
- Local Database: RealmDb, and Room framework to sync with backend.
- Automated Test: Firebase TestLab and Android Expresso UI Test.

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May-2019 / Dec-2019

I worked as Fullstack .net software engineer, participating in the development and go-live in 3 ships ports in Argentina of the RDS( Receipt and Dispatch System of Trucks and Ships).

- Frontend technologies: Asp.net Core MVC/Razor, JavaScript, JQuery
- Backend technologies: Asp.net REST WebApi, Dapper, Design Patterns, DDD-Domain Driven Design, Sql Server for database.
- Automated test technologies: Selenium WebDriver for UI Tests, xUnit for unit test and integration test.
- Management methodology: Kanban, Git flow and github enterprise for source control.
- Other technologies: RFID,PLC/ModBus integration for weighing, loading and unloading trucks and trains without operator intervention.

#### RSAC SOLUÇÕES, CURITIBA, BRAZIL

Aug-2010 / May-2019

Consulting Company for ERP(Enterprise Resource Planning System) Totvs/Protheus (the biggest Brazilian ERP) helping the client to implement, customize, and integrate Web/Mobile solutions.

#### TECH LEADER/MOBILE DEVELOPER

I worked as a tech leader, with 4 mobile developers, in projects for WMS-Warehouse Management System, Shop Floor and inventory integrated with ERP Totvs/Protheus.

- As a Tech Leader, I've trained 2 Junior C# developer to start in our Team. Also implemented Source Control Versioning using GitLab in all projects and implement a development process using Kanban to management our tasks.
- As developer, I finished 5 Projects in Xamarin Forms. I started this initiative 2 years ago as a strategy to replace the older applications to Android apps. This allowed the company to acquire new customers in 2018, because the total cost of the project was reduced by up to 60%.
- I Developed 4 Backend project in Aps.net core WebApi to support our mobile apps.
- I finished 8 Project in C# Windows Mobile 6 using WinForms integrated with ERP Totvs/Protheus.
- I Developed 1 Android Native app for appointments of our employees and consultants, this project is active today, but was converted to Xamarin.

# ÁBACO IT , CUIABÁ, BRAZIL

Jan-2006 / Aug-2010

Software Developer company to Government with more than 100 employees.

# PROJECT MANAGER

Jan-2006 / Mar-2008 and Jun-2009 / Aug-2010

Project manager of consortium between two business company to development a Software for Social security government.

- I managed 8 Project in 7 states in Brazil, and Leading Team for 20 developer and Business Analyst.
- I participated in the PMO-Project Management Office methodology implementation team.
- Was Responsible to make project plans, risks, schedules, performance indicators, meetings for strategic and operational alignment.
- My biggest result was to be able to recover a lost project of \$ 250 thousand, after a negotiation with the customer, writing the project plan and monitoring the execution of the project for a month.

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#### **TECHNICAL COURSES**

- 2019 Mastering Software Tests desenvolvedor.io
- 2019 Automated Test with Selenium WebDriver and C# Alura.com
- 2019 Flutter Blog app Using Firestore Build ios & Android App Udemy
- 2019 Swift: Developing for iOS in Xcode Alura.com
- 2019 Course of Agile Methods: Introduction Alura.com
- 2018 Test-Driven Development (TDD) with C# Alura.com
- 2018 React Js part 1: Reusable components for your webapp Alura.com
- 2018 Docker: Creating containers Alura.com
- 2018 Mobile app design with Sketch 3: Basic to advanced Udemy
- 2018 HTML5 and CSS3 course I: Your first web pages Alura.com
- 2017 Microsoft Xamarin Marathon Basic and Intermediate
- 2016 Xamarin Forms Azuris Cloud
- 2012 Java for Android
- 2002 Visual Studio .NET: Introduction
- 2001 Microsoft Sql Server Advanced
- 2001 Oracle and PISql Installation and development

#### SOFT SKILLS COURSES

- 2008 High Impact Presentations, Sales Advantage Dale Carnegie
- 2006/2008 Leadership Training for Managers Dale Carnegie
- 2006 Communication, Interpersonal and Relationships Skills Dale Carnegie

#### MANAGEMENT COURSES

- 2006 PMO Project Management Office
- 2005 COBIT: Control Objectives for Information and Related Technologies
- 2002 to 2004 Many Courses about Financial Management, Business Plan, Sales, etc.

#### CERTIFICATION

• ITIL v2 Foundation Certificate in IT Service Management

## **EDUCATION**

# Master Business Administration, Project Management

Fundação Getulio Vargas, Brazil, 2004-2005

Postgraduate, Project Government Administration

Afirmativo college, Brazil, 2003-2004

**GRADUATE**, Software Development

IT College of Cuiabá, Brazil, 1998-2001

1<sup>nd</sup> best evaluated in the dissertation

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