**Harold José, M.B.A.**



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# **Profile**

I have 18 years of experience in IT. Working since 2010 as mobile apps developer. In this time I have made 19 mobile applications in various platforms, such as, C# (Xamarin Forms, Xamarin Android and Windows Mobile), Java and Android Native. I also did 5 backend projects in Asp.Net (including .Net Core). 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 ,Delphi
* (5+ years): Tech Leader, Project Management-PMI/PMO
* (4+ years): Xamarin Forms, Xamarin Android, Xamarin IOS ,Oracle and PL Sql Programming
* (3+ years): Android Native Development, DotNet Core, Asp.net Core WebApi
* (Less than 1 year): ReactJs for Web Developer, Flutter, Firebase Crashlytics, TestLab, Remote Config

# **Professional Experience**

**Samcorp**, *Curitiba, Brazil*  **May-2019 / Present**

*A Software development company to customers in Brazil and Argentina.*

**mobile developer** Dec-2019 / Present

I currently work as Android Mobile Developer for maintenance [meusucesso.com](https://meusucesso.com/) app. This app is an e-learning/school of entrepreneurs platform containing more than 150 hours of classes based on case studies. Have over 20k active users,which of those 1.5k simultaneous manly Brazilian businessmen users.

* I create an automated UI test methodology using firebase TestLab and Expresso framework.
* I Planning to implement continuous deployment using BitBucket Pipeline and Fastlane.
* Mobile technologies: Android Studio, Java / Kotlin, Video Streaming, Google ExoPlayer, Firebase Remote Config.
* Database: RealmDb to sync with backend.
* Automated Test: Firebase TestLab and Android Expresso UI Test.
* Analytics technologies: Firebase Analytics, Firebase Crashlytics.

**.net software engineer** 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.

**Unip-Paulista University**, *Cuiabá, Brazil* ***May****-***2010 / Jul-2010**

*University located in several states of Brazil since 1988.*

**project manager professor**

Responsible for teaching project management using the PMI methodology.

**Dale Carnegie Training**, *Sorriso, Brazil* ***Mar****-***2008 / Jun-2009**

*A multinational company with more than 90 years, located in more than 80 countries.*

**salesman/trainer candidate**

Responsible for selling and teaching the "Human Relations and Effective Communication" in 3 cities. My main accomplishment was to open a new business city for company. Soft Skills Developed: coaching, communication, networking, people training, sales, leadership.

**Government Health Department**, *Cuiabá, Brazil* ***Aug****-***2001 / Aug-2005**

*Mato Grosso State Health Department Government.*

**software analyst**

Development and maintenance of software using Delphi and Microsoft Sql Server technology.

**Mitologic IT**, *Cuiabá, Brazil* ***Aug****-***2003 / Dec-2004**

*Company for software developer for Beauty Market.*

**software analyst/owner**

As owner and software developer, acquired knowledge about Business Plan, Strategic Planning, Cash Flow. Technical skills: Delphi, Firebird, MS Sql Server, Stored Procedure, Triggers, Views.

### **Professional Development**



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 PlSql - 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

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