Giovanny González Baltazar



01/2020 - 07/2021

06/2019 - 12/2019

About

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Programming languages

Advanced

Javascript Python PHP C# Kotlin Java C/C++

Frameworks

HTML/CSS

React (Javascript)

Codeigniter (PHP)

Laravel (PHP)

FastAPI (Python)

Android Jetpack (Kotlin)

Soft skills

Analytical skills

detail-oriented

critical thinking integrity

leadership research

stress management

business vision

written and oral communication

Languages

Spanish (Native) English (B2) Experience

Génesis Aplicaciones

Junior Web Developer

I was in charge of developing and maintaining several solutions, the main one being the TimbraXML billing web application. Besides gaining a lot of knowledge of frontend and backend web development, I learned what is a good workflow among a professional development team, supported by version control tools, progression boards and effective communication channels.

- Deliver solutions web (PHP/Codelgniter/JQuery) solutions for complex developments
- Turn core processes into documented libraries with modern and readable syntax
- Make flows with Git to avoid crashes between teammate's changes

Grupo Dicas

Technical Support Assistant

Originally tasked to be an assistant in technical support and server administration, I ended up doing all the engineering process to develop an Android application.

- Gather and interpret information about the experience of using software by users with little or no computer knowledge
- Used modern software design architectures (MVVM and observer pattern)
- Reverse engineer an existing system to integrate it to another with zero documentation
- Implemented a REST API with PHP and Laravel
- Secured the requests with JSON Web Tokens

Systems development trainee

06/2018 - 08/2021

Marbol Industria Mueblera

Member of the development team and mentored by my chief Felix Amaya Valencia, from whom I quickly gained recognition and was assigned tasks of the same weight as those given to permanent members of the team. Working there taught me to have a larger scale vision of a system and to understand the importance of knowing a problem in depth before writing even a single line of code trying to solve it.

- Design modules of the internal custom ERP system with C# Windows Forms.
- Create the backend for my modules using T-SQL tables and stored procedures.

Education

Instituto Tecnológico de Mérida

Engineer in Computer Systems Engineer 91.69

Volunteer

Scouts de México • https://scouts.org.mx/

Jefe de Tropa

Awards

HackSureste 2018

Team MeseBot

Awarded third place for creating a high-impact innovation project. It consists of a system to deliver restaurant orders directly from the diner table to the kitchen through voice commands.

08/2016 - 12/2020

03/2019 - Present

Publications

Costeapp 01/2020

Side project

An offline-first Web application (React, RXDB, react-hook-form, Bulma) for costing estimations of cooking recipes.

Asset validation application

01/2019

Grupo Dicas

An android application (Kotlin, Jetpack) to validate the existence of fixed assets with a QR code.

FiestasMexicanas 01/2018

School project

A Windows Forms (C#, .NET) desktop application for quoting, order management and piñata production.

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