**Rigoberto Romero**

**Android Developer**

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<https://github.com/rigorrv>

As an Android developer, my responsibility is to listen to the client's specifications and, based on these, develop the graphic model, once authorized, we proceed to look for the implementations that best suit the project and start planning the code area.

Then I proceed with the front-end code and graphics optimizations as well as define the Linear Layout Relative Layouts buttons and the entire front-end area of the project as well as assign the id that will later be used in the back-end part of the application.

My responsibility is also to create methods, classes, variables and conditions that will be used. To finish with the project, I run an application to detect errors, in the case of errors, I search and solve and finally I make an application.

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| **Technical Profile** |
| **Web - Front End*** HTML
* CSS
* Bootstrap - CSS
* Responsive – CSS

**Web - Back End:*** PHP
* WordPress - php
* Java Script
* XML
* Lottie – animation

**Android Developer - Front End:*** XML
* Lottie – animation
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| **Android Developer*** Java
* Volley - implement
* Base Adapter
* Widget
* Constraintlayout
* AsyncTask
* AppCompactActivity
* NFC - Class
* RecyclerView
* Firebase
* Google Map Api
* JSON
* Pardot database connection with Volley

**Jave*** Sprint
* Hibernate

**Other Knowledges:*** Unreal 3D
* Unity 3D
* 3d Max
* Cinema 4D
* Adobe
* Krakatoa, Fume Fx, Real Flow
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| **Highlights of Qualifications:** |
| **Web Developer*** Design mockups according to customer specifications.
* Connect with the database whit MySQL or global $wpdb if is going to WordPress site.
* Coding HTML and CSS for Desktop.
* Coding responsive and Java script for Mobil.
* Create vars, functions and conditions inside php.
* Call the fields inside the db using conditions and assigning to the vars.
* Coding java script for dynamic Front end and Back end.
* Copy files from dev environment into project.

**Android Developer*** Design mockups according to customer specifications.
* Import implements into dependencies in grandle.
* Coding class MainActivity and extends AppCompatActivity.
* Coding, LinearLayout, RelativeLayout, EditText, buttons, listView, TextView - XML Front end.
* Coding vars and Methods (onCreate, onResume, Methods...).
* Coding method with implementation Volley to connect with MySQL php Database.
* Coding Base Adapter Class.
* Instance Base Adapter into MainActivy or another Class used by context.
* Fetch fields inside the db with volley and print with the list View with baseAdapter class.
* Run App and start to look for errors.
* If the App is clean and doesn't has any error Build the App.
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| **Professional Experience:** |
| * A Better Today Recovery Services: 2017 - 2020
* Contractor: 2015 - 2017
* Strategia: 2009 – 2014
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| **Responsibilities:** |
| * Designed and implemented custom Websites, Android Apps and WordPress sites.
* Administered creative concepts prior to production.
* Prepared graphics based on customer specification.
* Coding Front End and Back End for Web.
* Coding Frond End Back end for Android App.
* Test, Run and build app.
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| **Education:** |
| * UVM.
* The Digital Invaders.
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| **Professional****Experience** |
| **January 2020 - March 2020 - A better Today Recovery Services Scottsdale/Glendale AZ Front End, Back End, WordPress** |
| Tasks:Frontend and Backend WordPress detoxtorehab.com, php connection with database, request of cities, zip code and info about rehab company, Frontend XML, MySQL.Achievements:As developer in WordPress I Prepared the website mockup, write coding using HTML and CSS. PHP backend to connect with WordPress data base and data base Company. Design new features for existing websites. Customize themes to meet clients requirements. Manage a user guide to help clients understand site features and management of website to increase visitor satisfaction. Responsive for Mobile. |
| **October 2019 - Dec 2019 - A better Today Recovery Services Scottsdale/Glendale AZ Android Dev** |
| Tasks:Developed of NFC app, Base 64(image), shared preferences with Json and decoding base64, Volley, Lottie animation for Front End XML, Firebase Notification.Achievements:As developer in Android studio, I Prepared the app mockup, write coding using Java and XML. The app can connect between 2 mobiles using NFC (Near Field Connection) to transfer personal data saved in shared preferences. I saved images in shared preferences with base 64 inside a json format. The data in json is transferred by NFC and decode when is received. The app decodes base 64 and print the info saved in shared preferences using volley and Base Adapter list View. |
| **July 2019 - October 2019 - A better Today Recovery Services Scottsdale/Glendale AZ, Android Dev** |
| Tasks:Develop an app in Android Studio with Google Map API, Php and MySQL with Volley implement for POST with php, and base Adapter show request info. Frontend mockup, with Firebase Notifications, and shared preferences.Achievements:I develop an GPS app in Android Studio. The connection to the database is with php MySQL The function of the app is taking the longitude a latitude as well as get the name of the company, phone number, email and schedule of each rehab center. another function of the app is creating a request in the data base for future meetings in each Rehab center. The app has the option to save Rehab center schedule in share preference to have the option to get to a specific place at specific day. The app is using firebase to create a pop notification in the Mobil for schedule saved in share preference. The app is using firebase to create a pop notification in the mobile for approved meeting saved in the data base. |
| **January 2018 - May 2018 - A better Today Recovery Services Scottsdale/Glendale AZ, Android Dev** |
| Tasks:Interactive app, Loading videos, MySQL, Pardot, Volley MySQL connection, Firebase Notification.Achievements:I develop an interactive app with login and register in Android Studio, The function of the app was educating. The app is connected to a database of the company by php MySQL, this app request videos from the database as well as get info from the database as documents about drug rehab. The app has the function to manipulate by remote the other tablets connected between them by firebase The app is connected to Pardot API, to get and save info in the Pardot database. |

**April 2017 - November 2017 - A better Today Recovery Services Scottsdale/Glendale AZ, Android Dev**

Task:

Pardot API + ABT Connection, Firebase Notification, Volley

Achievements:

I developed an app that connect with SaleForce pardot, the app Insert into the database as well as select from there.

The function of this app was save the info of the users(Costumers), in this case the users has the responsibility to save his own information inside Pardot data base, the app help them to receive notifications about meetings inside their location, they can get info from the therapist too about different process to rehab.

**April 2016 - October 2016 - A bunny boo & co
Hermosillo Sonora, Mexico, Android Dev**

Achievements:

The function of the application is to book appointments for nails make up, through an insert in the database, in which a name and phone number of the client were assigned and once the appointment was executed the application deletes the record, also show information about the company.