

ROBERT ALIRIO RONDON CASTRO

SOFTWARE ENGINEER

Resume:

I'm back in the technology industry, before I worked with a lot of hardware and data networks, now I'm back in the industry but on the software side. Developing web applications both backend and frontend, gaining new knowledge about technologies and working relationships. Adapting to change. I love teamwork because you learn a lot and grow interpersonal relationships, focused on achieving the objectives.

CONTACT:



Address:

Barranquilla – Colombia



Cell Phone

320-3675489



rrondonc@gmail.com



[Roberth Rondón](#)



[RobARC](#)

Education:

Holberton School, Barranquilla - Colombia

Software Engineer

09/2020 – 2022

Universidad Santa Maria , Caracas - Venezuela

Bachelor in Administration 17.09

01/1999 – 09/2002

Certifications:

Linux Security: SSH Connections and encryption GPG

Jan -2022 – no expiration date

[See credential](#)

Software Quality Assurance

Oct 2021 – no expiration date

[See credential](#)

Projects:

Tweeter - Node.js - Firebase: Web CRUD application. You can search for a topic or a term in twitter and it will return the last five tweets with that term and you can also search for a user's time line by their screen_name.

Developed with: NodeJs, Firebase Real Time, and express in the backend and Dynamic HTML 5 with handlebars and bootstrap template engine in the Frontend.

Echale un vistazo: [Twitter Node Firabase](#)

History AdvenTour (Independent Project):

It is a GPS-based mobile application that helps tourists, students and everyone to find the historical places of the city in an augmented reality environment where you can find the 3D model of the historical place or character and interact with it in different languages (written or audio) to learn about it, also helping people with reduced vision or hearing.

- **Developed with:** Unity, Firebase, Figma y Vuejs
- See the project in [History Adventour](#)

Simple_shell (Holberton School):

The shell is the command interpreter in an operating system such as Unix or GNU/Linux, it is a program that executes other programs.

- **Developed with:** C Language
- See the project in [Simple Shell](#)

Experiences:

Feb-2022 – May- 2022

Software Developer – [Beysering Consulting](#):

Achievements: Project AUTOMATION OF BATCH PASS TRACKING:

This program arises from the need to automate the pass tracking processes, in the following points:

1) Record the start and end times of each block of blocking processes for OSGC: Readings, Collections, Billing and Collection, and raise alerts in case the duration exceeds the time limits for each business.

According to the functional design, Scripting K-Shell was chosen as the programming language, since the processes run on IBM unix AIX servers. The purpose of the project was to free from repetitive and manual functions the employees who follow up the

Web Scraping APIs for Data Science 2021 | PostgreSQL+Excel

Oct 2021 - no expiration date

[See credential](#)

Responsive Web Design FreeCodeCamp

Ago 2021 - no expiration date

[See Credential](#)

EF SET English Certificate 69/100 (C2 Advanced) EF Standard English Test (EF SET)

Jul 2021 No expiration date

[See credential](#)

Design and Management of Websites in Wordpress Neetwork.com

Feb 2020 - no expiration date

Credential ID14789531

[See credential](#)

Back-end Technologies:

LANGUAGE C, PYTHON, FLASK, DJANGO, DOCKER, HEROKU
GOOGLE CLOUD PLATFORM, FIREBASE, C#, VISUAL BASIC
SQL SERVER, .NET, NODE.JS, EXPRESS., GRAPHQL

Front-end Technologies:

HTML5, CSS3, JAVASCRIPT, WORDPRESS, REACTJS

Frameworks: ANGULAR, BOOTSTRAP, JQUERY, NESTJS

Data Bases:

MYSQL, MARIADB, ACCESS, FIRESTORE, FIREBASE, MONGODB, ORACLE,
MS-SQL-SERVER

Software Architecture: Monolitics, Three-level architecture, Model View Controller MVC, Microservices API

company's invoicing process.

Nov-2021 – Feb-2022

Applications Support– [Beysering Consulting:](#)

Troubleshooting of second level failures, updating of the necessary data in the different production databases. Support to the project applications. Bug Fixing, monitoring of batch processes (Unix-Linux) to ensure their correct operation. Systems or tools used: Unix-Linux, Oracle PL/SQL, C language. HTML, Excel.

Apr–1999 – Ago-2008

Specialist in Telecommunications Network Management

• **Econoconsult ([Cantv](#))**• Caracas – Venezuela

Achievements: Full stack development of a web site on the company's intranet for the publication of statistical reports. Improved the speed of the telecommunications indicator calculation system. Reduction of its implementation from 3 to 1 day. Tools **IIS, VBA, VB.NET, MS-SQL SERVER .NET FRAMEWORK.**

Other Courses:

CET-Cantv:

- Internetworking Routers & Switches
- Training Program for Commissioning
- Supervision System Airspan AS8300
- Seminar TCP/ IP"
- Seminar Voz sobre IP"
- Transmission de Datos.
- Industrial Brigade Training

Cisco Networking Academy:

CCNA Modules I, II, III y IV

UCAB-CET Cantv:

Certified Technological Platforms for Data Networks".

Reto Corporativo:

Formation of High Performance Teams.

Soft Skills :

- Self-taught
- Team work
- Team motivation
- Training

Languages:

- Spanish (Native)
- English (LevelB2)

Operating Systems:

Windows y Linux Ubuntu.

Networks:

LAN AND WAN NETWORK ADMINISTRATION
CISCO ROUTERS CONFIGURATION SERIES 2500, 2600, 3600.
Switches series 1800, 1900, 2950