Rainiery Valerio Gonzalez

Professional Summary

- Around 5 years of IT & Software Development experience.
- Experience in enough technologies to perform in both backend and frontend.
- Excellent knowledge and expertise in the entire Software Development Life Cycle - Requirement analysis, Design, Development and Testing.
- Extensive knowledge in writing Code.
- Possess a good knowledge of gathering/ analyzing business requirements.

Technical Skill set

- **Databases:** Oracle, MySQL, SQLite, Firebase, MongoDB, PostgreSQL.
- **Languages/Tools**: Java(Android), Python, JavaScript, NodeJs, React, Angular, Docker, BashScript, VimScript.
- **OS**: Windows, Linux.

Education & Certifications

Software Developer
Technological Institute of the Americas (ITLA), Dominican Republic. (Not finalized)

Work Experience

Software Developer   **2015 to 2018**
Freelancer

During this little time I was working in the field of software development independently, creating small billing systems made in html, css and javascript to very small businesses like one or another grocery store and coffee shops.

Responsibilities:
- Attending to customers' needs
- Develop systems with high security
- Adapt to the current requirements needed to develop efficient tools

Technologies/Tools
Technologies: HTML, CSS, Javascript, MySQL, SQLserver, c#, .NET.
Platform: Desktop.

Software Developer, Web developer   **2018 to 2020**
Community CEO and co-creator

To be a co-creator of the same community that would become a company, in charge of creating the platforms of the same community. in charge of creating the platforms of the same community. Wrote clean, clear and well-tested code for several projects such to **SoftDevs Community**.

Responsibilities:
- Attending to customers' needs
- Develop systems with high security
- Adapt to the current requirements needed to develop efficient tools

Technologies/Tools
 Technologies: React, Nodejs, Javascript, Python.
 Platform: Web.

FullStack Developer   **Sep 2021 to Feb 2022**
Freelancer

During my stay in the company Mateo Comunicaciones I had the opportunity to participate in a large number of projects making very important contributions in refactoring, optimization and working with projects in: React, Electron, LoopBack4, Android Studio, Angular, etc. Increasing productivity significantly.

 Responsibilities:
- Make important advances on the work methodology and business model.
- Constantly learn ways to implement market developments of the same business model to the various projects.
- Optimization and code refactoring.
- Implementation of new features to streamline the code.
- Assign tasks to my colleagues after reviewing the code of some projects.

Technologies/Tools
 Technologies: Javascript, Nodejs, Angular, React, Electron, LoopBack4, Android Studio.
 Platform: Web.

Some of my projects

- **Name:** Time Tracker

Objective:
The purpose of this project was to make a very useful tool for the foreign company Beneli Group.
It would serve to visualize the time that each employee spent in the tab in which he/she was positioned, thus reducing the rate of under performance and increasing the tracking metrics of the employees.

Responsibilities:

- Create sustainable code
- Checked the output according to the specifications.
- Achieve all expected results

Tools:

❖ *Programming languages*: Python, Odoo CRM

❖ *Front-end/Presentation:* HTML, CSS.

❖ *Design Pattern:* MVC

❖ *IDE:* VScode

❖ *Version Controller:* Git

❖ *Repository:* https://github.com/Seventty/TimeTracker

Duration: 2 Months

- Name: Lyricallify-coconut

Objective:
A landing page created with the purpose of displaying an icon/sticker art gallery for an event held in the SoftDevs community.

Responsibilities:

- Create readable code
- Eye-catching designs

Tools:

❖ *Programming languages*: Python, Odoo CRM

❖ *Front-end/Presentation:* React

❖ *Design Pattern:* React Hooks

❖ *IDE:* VScode

❖ *Version Controller:* Git

❖ *Repository:* https://github.com/Seventty/colors-of-code

❖ *Link:* https://colorsofcodecollection.netlify.app

Duration: 2 Weeks

- Name: Colors Of Code

Objective:
Search songs and information about the singer or creator.

Tools:

❖   *Programming languages*: React

❖ *Front-end/Presentation:* React

❖ *Design Pattern:* React Hooks

❖   *IDE:* VScode

❖   *Version Controller:* Git

❖   *Repository:* https://github.com/Seventty/lyricallyfi-coconut

❖   *Link:* https://colorsofcodecollection.netlify.app

Duration: 3 Weeks

- Name: XhibalbaBot

Objective:
Telegram multimedia and multipurpose bot. Created to help the user with Telegram interaction and making their stay in the messaging system more fun and agile.

Responsibilities:

- Scalable code
- Robust and clean architecture
- User friendly

Tools:

❖   *Programming languages*: Typescript, Javascript, Docker, MongoDB

❖ *Design Pattern:* Self-documenting functions

❖   *IDE:* VScode

❖ *Version Controller:* Git

❖ *Repository:* https://github.com/HouseOfTies/XhibalbaBot

❖ *Link:* https://t.me/xhibalbabot

Duration: 2 years ago but its development is still ongoing.

- Name: telegram-bot-generator

Objective:
A nodejs CLI tool to create a boilerplate template of a Telegram Bot, the boilerplate allows the creation of bots in some languages.

Tools:

❖ *Programming languages*: Typescript, Javascript

❖ *Design Pattern:* Self-documenting functions

❖ *IDE:* VScode

❖ *Version Controller:* Git

❖ *Repository:* https://github.com/HouseOfTies/telegram-bot-generator

❖ *Link:* https://www.npmjs.com/package/telegram-bot-generator

Duration: 4 months