


Jhon Bohórquez Banchón

Python Developer – Java Developer – Jr Backend

Jhon Jairo Bohórquez Banchón | LinkedIn 

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 Gral. Villamil Playas - Ecuador



About me

Passionate high school graduate in Computer Applications, currently pursuing a degree in Information Systems Engineering. Skilled in Java, Python, SQL, GitHub, and remote work methodologies, with a strong desire to contribute to meaningful projects. Currently delving into the world of Data Science, expanding my skills in data analysis, machine learning, and data visualization. Committed to staying updated with the latest industry trends and leveraging data-driven insights to solve complex problems. Eager to join a dynamic team and make a positive impact in the world of technology

SKILLS

Languages: Spanish – English

Programming: Python, Java, SQL

Software & Tools: **Data Science:** Colab, Jupyter, Azure Data Science, scikit-learn, NumPy, Matplotlib.

Backend: PostgreSQL, Spring, MySQL.

Others: Office's Package, Arduino Uno, prompt Engineering.

WORK EXPERIENCE

Internships at the Education District 09D22

2019

Successfully managed meetings and resolutions, drafted contracts, prepared reports, and handled database management to provide efficient administrative support to the company. Utilized offline and online tools, primarily on Excel, to ensure accurate data analysis and reporting. Employed strong organizational skills to streamline processes and enhance overall productivity. (Evidence only in Spanish [Certificate](#))

Manager Of Cyber Local & Sublimated (Student Program)

2019

As a student program (Artec of Rashid Torbay– Gral. Villamil), in collaboration with teachers, my role as a manager involved overseeing the proper management of computer equipment and financial resources. Achieved successful outcomes by expanding the microenterprise's services from solely providing cyber services to also offering custom t-shirt sublimation, resulting in improved local business operations and surroundings. Elevated productivity through effective management and strategic enhancements. (Contact evidence only in Spanish: +593 Master Crithian Ramos).

Community Manager Of “Cabaña Arenal – Gral Villamil Playas” Nov 2022 – Currently)

Successfully increased revenue from social media and rental platforms from \$0 to over \$400 through effective management, including scheduling tools, Excel proficiency, and exceptional customer service. Implemented timely organization and coordination to enhance operations and maximize profits. (Owner only in Spanish: +593 993483411).

PROJECTS

Robotics Project

2019

Led a team in completing a robotics project that involved automating a model house using Arduino "Uno" microcontrollers. The project was recognized by the Ministry of Education in Ecuador for its innovative approach to technology integration in education. Demonstrated strong leadership skills in coordinating team efforts and achieving project success ([New on Twitter](#)).

Java Telegram

Developed a chat application that emulates Telegram, utilizing Java for business logic, PostgreSQL for the database, and JavaFX for the graphical user interface. Led the development effort, including designing and implementing key functionalities, ensuring smooth communication and seamless integration of different technologies. Showcased strong technical skills in Java programming, database management, and graphical user interface (GUI) development (Available on [GitHub](#)).

Economist Calculator

Developed a comprehensive economic calculator using Python that calculates consumer and producer surplus, graphs integral areas, and performs function differentiation. Designed and implemented key functionalities, including integrating mathematical concepts with programming logic. Showcased strong programming skills in Python, including functions, graphing, and mathematical operations, to create a versatile tool for economic analysis and visualization (Available on [GitHub](#)).

EDUCATION

Bachelor of Computer Science

May 2017 - Feb 2020

Unidad Educativa Rashid Torbay

System Engineering Degree

Dec 2020 - Currently

Universidad de Guayaquil

Python Intermediate

Jun 2022 – Nov 2022

Cisco – Networking, Cloud, and Cybersecurity

Excel Intermediate

Jan 2022 – Nov 2022

Edutin Academy

Java 8

Dec 2022 – Mar 2023

Alura – Oracle next Education

English

Nov 2021 – Aug 2022

Cambridge Certification

Business Agility

Dec 2022 – Mar 2023

Alura – Oracle Next Education