**BRYAN AGUILAR** www.brvan-aquilar.com

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I'm a Systems Engineer with more than five years of professional experience and since I started my journey as a developer, I have worked and collaborated on several talented projects and people. I have always looked for opportunities and challenges that are meaningful to me. As an application developer, I enjoy using my obsessive attention to detail and my love for doing things the best way to achieve the best results. I've worked in web and mobile application development, both frontend and backend. I'm a person with strong communication and organizational skills, and would like to pursue opportunities in data analytics or data science.

## **WORK EXPERIENCE**

## Galileo Financial Technologies

Argentina - Remote

Senior Software Engineer

August 2022 - Present

Development and migration of a banking system for web and mobile platforms. Through agile methodologies, task estimation, transformation of prototypes into working code and the creation and integration of REST services. With a focus on technical excellence and innovation, I'm committed to driving project success in a dynamic and challenging environment. As a result, the developed platform is distinguished by its robustness, scalability and usability, offering a modern and reliable banking experience for users.

Skills: React, Redux, HTML/SCSS/JS, Typescript, Java

Backend developer

**United States - Remote** 

January 2022 - July 2022

Design and integration of web services (Rest and SOAP) for the creation of Rest APIs using Python and Pytest in a microservices environment. Using TDD methodology and working in collaborative environments with people from different countries where effective communication and problem-solving were critical to the success of the project. My focus was on problem-solving, effective action and delivering high quality and high performance results. As a

result, Rest services were created and used in production environments and by hundreds of users.

Skills: Python, Pytest, Pydantic, HTML/SCSS/JS

**Eiteck Ecuador** 

Full-stack developer

August 2019 - January 2022

Creating custom software solutions that meet the specific needs of clients. I have employed modern technologies and frameworks. In addition, the use of methodologies such as SCRUM has ensured the progressive delivery of results and collaboration with other teams such as designers and developers. The projects in which I have participated stand out for their quality, functionality and ability to meet the needs of end users. My focus on continuous improvement has enabled the optimization of processes and the reduction of operational costs for clients and the organization.

Skills: HTML/SCSS/TypeScript, Bootstrap, React, Angular, Flutter, Node, Nest

**Ecuador Eiteck & Cedia** 

Educational Data Analyst & Frontend Developer

July 2021 - December 2021

Improve the learning process in Moodle courses using data analysis and predictive modeling techniques that included: exploratory analysis, identification of behavioral patterns and detection of dropout prediction variables using Machine Learning techniques. As a result, a Moodle plugin was designed and developed that includes learning analytics and visualization dashboards.

Skills: Moodle, Vue/Vuex/Vuetify, Mysql, PHP, Machine Learning, Data Analysis

## **EDUCATION**

Universidad de Cuenca **Ecuador** 

Systems Engineer 2014-2021

Google Online

Data Analytics Professional Certificate | Entry-level data analytics professional

## **SKILLS & INTERESTS**

Programming: HTML/SCSS/JavaScript & Typescript, React, Java, Flutter, Node, Angular, Python

Language: Native Spanish, Intermediate conversational English

Interests: Data science and analysis, backend development, travelling the world, working out, career development