SEBASTIAN GIRALDO ZULUAGA

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Career Summary

Systems engineering and computer science student, with **3+ years experience with Java and Object oriented programming**. Having developed CRUD web applications in **Java (Spring)** and **Python** (Flask), with the Databases developed in **MySQL**. As well as data structures work in Java, and **Python Pandas**.

Summary of Qualifications (Skills):

- Python
- Java
- Flask
- MySQL
- SCRUM

- Team work
- Self learner
- Ability to communicate effectively and teach
- Responsible

Languages:

- Spanish (Native Speaker)
- English (C2, Certificate: https://www.efset.org/cert/TgChuj)

Career History:

Product Owner/Developer (Freelance)

Medellin Handball Cup, **responsible for the development of a website** to handle team inscriptions to the Medellin Handball Cup based on Java, Spring and MySQL. Based on **SCRUM** framework. Included the construction of the custom database for the tournament; design of an intuitive frontend and backend functionality with Spring Boot. As well as the communication with the customer and all the requierements definitions.

Product Owner/Developer (Freelance)

VaporBlack accounting system.

Development of a native Java application to handle the accounting and inventory management for VaporBlack store in Rionegro, Antioquia.

It included building a custom MySQL database, as well as writing all the queries and Java code to meet the requirements of the client; and the later integration with the frontend developed by a teammate. And the negotiations with the customer and requirements definition.

Java Teacher

I have given independent classes on Java Programming, Introduction to programming, object oriented programming and data structures to high school and university students.

Education:

Computer Science (Engineering) at Universidad EIA, Envigado, Colombia   Currently Studying
High School Diploma from ASPAEN Gimnasio Los Alcázares, Sabaneta Colombia   2017
Codecademy Python full course   2016
Java Data Structures and Algorithms Course   2018