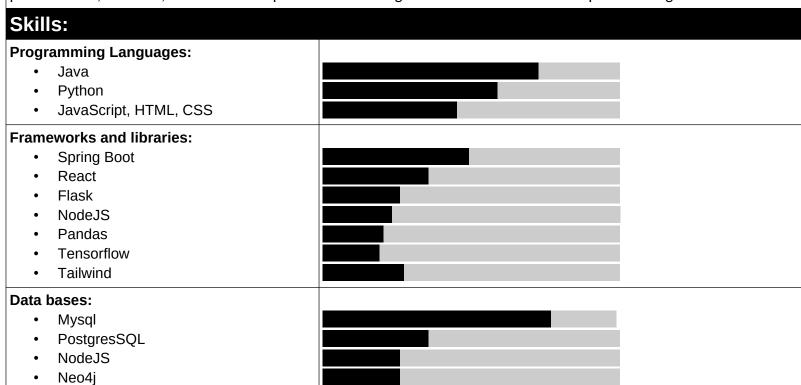
# **RAMSÉS HIDALGO**

Tuluá - Valle del Cauca - Colombia

Network: Portfolio - Linkedin - GithubPhone: [+57 3156160499]Email: ramseshidalgo1896@outlook.comAddress: Crr 26 #38-100

#### Software developer

A professional with strong programming skills in Java and MySQL databases, capable of turning ideas into executable solutions from analysis and design to coding, testing, and system deployment. As the owner of a craft beer sales business, I have maintained my professional career while developing excellent communication skills with customers. My perseverance, kindness, and continuous pursuit of knowledge drive me to overcome complex challenges.



#### Others:

Microservices | Docker | Nginx | Excel | Postman | Gimp | Figma | Design Patterns | Agile Methodology (SCRUM) | Intermediate English.

### Experience

#### Administrator and Developer

Beer & Coffee Company

Tuluá | 2018 – 2024

- Developed an inventory system to monitor stock levels
- Implemented a web application for product recommendations (craft beer, coffee, liquors), increasing customer satisfaction
- Cultivated strong communication skills with clients

### **Projects**

• Login System with Roles and Security

Java | Spring Boot | Spring Security | JWT | React | JavaScript | CSS | HTML |API REST Developed a role-based authentication and authorization system, enhancing web application security.

e-commerce website for selling craft beer

React | Java | Spring Boot | JavaScript | CSS | HTML | API REST Created an interactive virtual catalog to facilitate product selection for customers.

Collaborative Filtering Recommendation System

Neo4j | Python | Pandas | API REST

Implemented a system that suggests products to customers based on their preferences and behavior.

• Bird Species Prediction Model

Python | TensorFlow | Pandas | React | JavaScript | CSS | HTML Developed a machine learning model to identify bird species from provided data.

• Some Desktop Applications

Chat | Calculadora Científica | Visualizador de Ordenamiento | Aplicación del Clima

Developed multiple applications to provide practical solutions and enhance my programming skills.

## Education

 High School Diploma in General Sciences

*Unidad Educativa Monseñor Óscar Romero*, Joya de los Sachas, Ecuador 2010 - 2015

• Technologist in Automation and Instrumentation (Incomplete)

(Incompleto)

Instituto Tecnológico Marta Bucaram de Roldós, Nueva Loja, Ecuador 2016 - 2017

System Engineering degree

*Universidad del Valle*, Tuluá, Colombia 2018 - 2024

#### Certifications:

- HTML, CSS, and JavaScript for Web Developers

  Coursera Diploma 2023
- C for Everyone: Fundamentals of Programming Coursera – Diploma - 2020