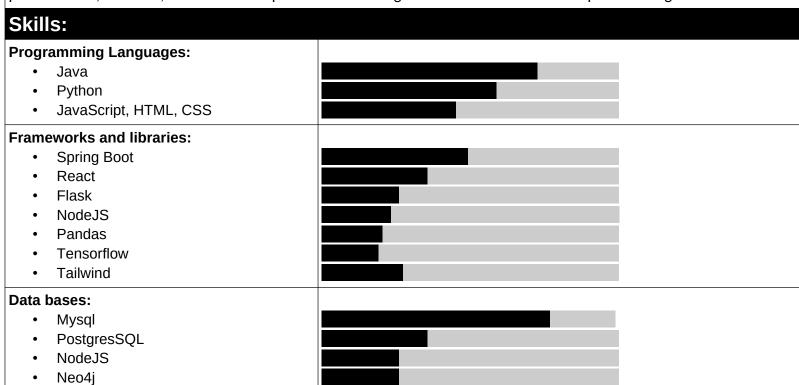
RAMSÉS HIDALGO

Tuluá - Valle del Cauca - Colombia

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

Systems Engineer

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

<u>Beer & Coffee Company</u> 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