Jamer José Rebolledo Quiroz

Math Engineer Software Developer / Data Analyst

Links

Github: @jamerrq LinkedIn: @jamerrq Portfolio: jamerrq.dev

Skills

LANGUAGES

English (C2) EF SET 71/100^a Spanish (Native)

OPERATING SYSTEMS

GNU/Linux, Windows

PROGRAMMING LANGUAGES

C#, Python, Typescript, Bash

DATABASES

SQL: PostgreSQL NoSQL: MongoDB

BACKEND

C#, .NET, Node, ExpressJS

FRONTEND

React, Redux, NextJS, Astro, Tailwind CSS

Coursework

Data Structures and Algorithms Databases Machine Learning Heuristic Optimization

Education

2017-2022
B.TECH. IN
MATHEMATICAL ENGINEERING
EAFIT University

GPA: 3.84/5

Experience in Industry

August-2023 / May-2024 Dium

Backend Developer

Handles the development of backend processes, including testing, continuous integration, and deploying to production for web applications. Proficient in REST API development, testing, and seamless integration with frontend components. Utilizes technologies such as Node.js, Express.js, and PostgreSQL combined with Sequelize for database operations.

July-2022 / October-2022

Comfama - Universidad EAFIT

Teaching assistant

Medellín, Colombia Mob: +57 300 816 3841

jamerrq@gmail.com

Assumes responsibility for creating course material, developing the curriculum, assessing student progress, and delivering lectures on introductory programming, data structures, algorithms, and the practical applications of artificial intelligence in real-world scenarios.

July-2020 / January-2021

Bancolombia Personas

Data Scientist Intern

Oversees the generation of daily reports, conducts in-depth data analysis, and spearheads the implementation of machine learning models to forecast the performance of the company's products and services. Demonstrates proficiency in database management and process automation to streamline operations and enhance efficiency.

Projects

• IDE Pinturerías Web App (July 2023 - March 2024)

Led the end-to-end development of a comprehensive web application for IDE Pinturerías, involving the creation of relational models, implementation of backend servers, and design of frontend user interfaces. Developed a robust backend server utilizing Node.js, Express.js, and PostgreSQL with Sequelize, facilitating efficient management of products, clients, and orders, while also providing a REST API for seamless frontend integration. Concurrently, crafted a dynamic frontend UI using React, Redux, Vite, and Tailwind CSS, ensuring intuitive user interaction for tasks such as product and order management, as well as user authentication.

Certifications

- Foundational C# with Microsoft †
- Legacy JavaScript Algorithms and Data Structures †
- Responsive Web Design †

ahttps://www.efset.org/cert/qS2qV4



PERSONERÍA JURÍDICA RESOLUCIÓN No. 75 DE JUNIO DE 1960 DEL DEPARTAMENTO DE ANTIQUIA

En atención a que

JAMER JOSE REBOLLEDO QUIROZ

Con cédula de ciudadanía 1003244204

Ha cumplido con todos los requisitos exigidos por los reglamentos académicos de la Institución, le confiere el título de

INGENIERO MATEMÁTICO

Para constancia se firma en Medellín el día 14 de diciembre del año 2022 y se refrenda con el sello respectivo

RECTORA

SECRETARIA GENERAL

Registro: Libro: 66 Folio: 19 Número: 4



Medellín, 25 de julio de 2024

Señores **A QUIEN INTERESE**Ciudad

Certificamos que el señor JAMER JOSE REBOLLEDO QUIROZ identificado con cédula de ciudadanía número 1003244204 estuvo vinculado desde el 21 de julio de 2020 hasta el 20 de enero de 2021 con un contrato de aprendizaje, el último cargo desempeñado fue APRENDIZ (U) en la GERENCIA PRODUCTOS DE CONSUMO.

Estaremos a su disposición para verificar la anterior información en el teléfono (4) 4041076 de la ciudad de Medellín.

Cordialmente,

EDWIN SALAZAR GARCIA

Edwin Salazar G.

Jefe Sección Nómina

Gerencia de Servicios Administrativos a Empleados

Dirección de Servicios Logísticos y Administrativos

Vicepresidencia de Servicios Administrativos y Seguridad

BANCOLOMBIA S.A





Jamer José Rebolledo

has successfully completed the EF SET Certificate and has earned the English level:



Awarded on: 03 Sep 2024

Understanding the results

EF SET	0-20	21-30	31-40	41-50	51-60	61-70	71-100
CEFR	AO Novice	A1 Beginner	A2 Elementary	B1 Intermediate	B2 Upper Intermediate	C1 Advanced	C2 Proficient

The achieved English level is 71/100 on the EF SET score scale and C2 Proficient according to the Common European Framework of Reference (CEFR). The EF SET score is calculated as an average of the reading and listening scores.





1.003.244.204 REBOLLEDO QUIROZ

JAMER JOSE

NOMBRES

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FIRMA



