

Omar David Gaviria González

Medellin, Colombia

Available to travels

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CV website. <https://cvodg.vercel.app/>

PROFECIONAL AND PERSONNEL PROFILE

Expertise in designing and implementing algorithms in systems as PLCs, research and development, front-end developer, electrical and electronic system design , consultant sales, technical advisory in industrial automation. Experience as commercial coordinator and branch management operations. Control and Automation Engineer. Graduated by Colombian Polytechnic Jaime Isaza Cadavid. Knowledge and skills in SQL database management, development with the MERN Stack , Python, Java, and expertise in Industry 4.0 (IoT) and augmented reality (AR). Agile, responsible, sense of ownership, time management and good interpersonal relationships.

ACADEMIC EDUCATION

Automation and Control Engineer | Colombian Polytechnic Jaime Isaza Cadavid | **Concluded**

Technical Degree in Programming Skills with an Emphasis on Web Applications | Autonomous University of Bucaramanga / UNAB | **Concluded**

PROFECIONAL EXPERIENCE

No Country (2023 – 2024)

Front-End Developer

As a front-end developer, I participated in three collaborative projects with the company No Country, focused on developing user interfaces. I used technologies such as HTML, CSS, Tailwind, React, Next.js, and TypeScript. During these projects, I learned to work with the agile framework Scrum and to collaborate effectively in a remote environment. Additionally, I contributed to open-source projects, which improved my collaboration and problem-solving skills. The links to the project repositories are in my web portfolio.

Domótica & Automatismos (2017 – 2020)

Commercial Director and Project Manager

CEO of Domótica e Automatismos, responsible for commercial and operational businesses and the area of industrial and automation projects. Knowing how to manage financial resources and adding skills in good interpersonal relationships with

clients, colleagues and collaborators was the most important experience I was able to gain in the company.

Dempro SAS (2016 – 2017)

Commercial Engineer

Sales consultant, technical commercial advisor for Omron and PCB Piezotronics products.

I created a sales funnel. Collaborated with several integrators to scale automation projects.

Colombia's Merik Doors And Docks (2015 – 2016)

Commercial Coordinator from Coffee Axis

I coordinated the branch's sales operations, managed Eixo Café's industrial projects, provided commercial technical assistance, performed administrative functions and provided technical support. I developed the ability to lead technical and commercial teams. I learned how to fully manage the Branch, Successfully managed and acquired corporate clientes, I gained experience in inventory management and analysis.

INVERSIONES ANICOM S.A (2012 – 2013)

Research and Development Engineer (R&D)

Planning, design and development of projects, embedded systems programming and programmable logistics controllers (PLCs), design and creation of electrical and electronic circuits.

ACM INGENIEROS (2011)

Technical Service Engineer

Automation and integration of industrial instrumentation. We designed interactive experiences for Explora Park in Medellín, provided technical support, wired logic, programmed PLCs and microcontrollers.

CERTIFIED

Mision Tic 2022 Programming fundamentals – 2022 - Sergio Arboleda University

Virtual and Augmented Reality – 2021 – Ubicua's Technology school and University

An Introduction to Programming the Internet of Things (IOT) – 2021 – Cousera | California University

Path to Excellence in Project Management – 2020 – PUC University from Chile

LANGUAGES

Spanish – Fluent

Germany – Basic

Portuguese – Intermediary

English – Intermediary

REFERENCES

Sixto Abel Polanco

General Manager of ACM Engineers and Phoenix-Siam

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