



Julian Vivas

Web developer

📍 Medellín, Colombia.

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PROFILE

I am a dedicated Computer Engineer with a strong interest in software development and web technologies. My expertise encompasses both frontend and backend development, allowing me to create robust and user-friendly applications. I am committed to staying updated with the latest advancements in technology to deliver innovative solutions and drive impactful projects forward.

EDUCATION

● Systems Technician

Compucec
2017-2018

● Computer Engineering

Institución Universitaria de Envigado
2019-2023

SOFT SKILLS

- Leadership
- Innovation
- Empathy
- Teamwork
- Research
- Multitasking
- Networking

LANGUAGES

Spanish (Native) English (Basic)

AREAS OF KNOWLEDGE

- Web Development (Frontend, Backend)
- Mobile Development (React Native, Kotlin)
- SQL & NoSQL Database (MySQL, PostgreSQL, MongoDB, DynamoDB, Neo4j)
- Virtual container deployer (Docker, Kubernetes)
- Cloud Computing (AWS & Azure)
- Artificial Intelligence (Machine Learning, Deep Learning)
- Data Science (Python & TensorFlow)
- IoT & IIoT
- 3D Design and Printing

EXPERIENCE

IT Leader

Alterego SAS, Sep 2022 - Dec 2023

I led the management of technology implementation projects, overseeing the planning, execution and tracking of key projects to ensure timely delivery, researched and developed innovative technology solutions to improve business processes, keeping abreast of the latest trends and advances in technology to identify opportunities for improvement.

Web Developer

IV LAWCN 2023, Feb 2023 - Dec 2023

As a Web Developer for Latin American Workshop on Computational Neuroscience (IV LAWCN) 2023, I was responsible for the entire development lifecycle of their website, from initial conceptualization through implementation and ongoing maintenance. My responsibilities included: Website design and development, ensuring an attractive, functional and easy-to-navigate design that met the needs and objectives. Managing the hosting and implementation of the website, ensuring its availability and optimal performance at all times. Providing ongoing technical support to resolve issues, perform updates and maintain the functionality of the website, ensuring a smooth experience for end users.

Research Scholar

Institución Universitaria de Envigado, Feb 2022 - July 2023

My main work was neuroscience research, specializing in Neuromarketing, exploring how marketing stimuli influence purchase decisions by understanding the underlying brain processes. I have shared my findings in international events, such as the XIII National Congress | XIV International Neuroscience Seminar in April 2023 (COLNE), where I shared my research with leading experts in the field. Likewise, I had the opportunity to participate and present a Scientific Poster at the meeting of Semilleros Congreso NeuroJaveriana Cali 2022, held on October 20-22, 2022.

S O C I A L

 @JuviDev

 @JuviDev

C E R T I F I C A T E S

AWS Academy Data Engineering

AWS Academy Data Engineering is designed to help students learn about and get hands-on practice with the tasks, tools, and strategies that are used to collect, store, prepare, analyze, and visualize data for use in analytics and machine learning (ML) applications.

AWS Academy Machine Learning Foundations

AWS Academy Machine Learning Foundation presenta a los estudiantes los conceptos y la terminología de inteligencia artificial y aprendizaje automático.

Seguridad Informatica

Se centra en la protección de los sistemas de información. Principios esenciales para la seguridad de la red y la gestión de riesgos.

Excel Avanzado

Se dominan ciertas funcionalidades de Microsoft Excel que permiten llegar a un nivel superior de eficiencia en el análisis y las gestión de los datos.