
YORJAN DANIEL IBARRA

I am a software analyst and developer with an architectural perspective. I have three years of experience leading both web and mobile projects, applying agile methodologies, improving system security, and optimizing team efficiency. I specialize in transforming business needs into scalable and robust solutions.

CONTACT

(+57) 302 5555789 - Cucuta, Norte de Santander - yorjanibarra82@gmail.com

PROFESSIONAL EXPERIENCE

Cueros Velez S.A.S

01/11/2025 - 12/01/2025

Auxiliar TIC

- I supported the continuous improvement of the company's software by applying best development practices, optimizing code, and fixing bugs. I implemented an intelligent chatbot integrated with n8n to automate processes and improve customer service.
- I provided hardware support, preventive and corrective maintenance, and technical documentation.
- I also supported inventory management, making system adjustments, controlling equipment, and improving internal logistics.

ST&T – Software Solutions and Telecommunications | Bogotá, Colombia (Remote)

10/04/2025 - 09/11/2025

Frontend Developer – Almed Project

- I developed software solutions focused on secure, stable, and scalable platforms, implementing modern interfaces with Vue.js and React Native with backend functionality in Node.js. I managed REST APIs, NoSQL databases, and collaborated on requirements analysis to ensure development aligned with business needs.
- I performed maintenance and support for the web platform, guaranteeing availability, deployments in Linux environments, configuration of SSH/SFTP services, and basic server administration.

ST&T – Software Solutions and Telecommunications | Bogotá, Colombia (Remote)

10/04/2025 - 09/11/2025

Full Stack Developer – coNECTO

- I developed the implementation and consumption of data from a REST API, building dynamic and responsive interfaces using React. I participated in the system architecture design, microservices integration, and optimization of data flow between the services of coNECTO's digital ecosystem, adhering to the requested Full Stack development guidelines (REST, integrations, performance, and best practices).
- I implemented version control using Git and Bitbucket, cloning the repository using SSH keys to ensure greater access security, as well as managing branches, code reviews, and controlled deployments.
- I also optimized infrastructure, monitored services, and provided support for production applications.

SENA – National Learning Service

02/07/2025 - 09/04/2025

Full Stack Developer – CEDRUMQR

- During my academic studies, I developed the implementation and consumption of data from REST APIs using Angular and TypeScript, building responsive and modular interfaces. I worked with Laravel/PHP and MySQL to create endpoints, models, and optimized queries. I also participated in the integration of microservices and in improving the system's data flow.
- I implemented version control with Git, using GitHub and Bitbucket, managing branches, pull requests, and SSH access. Additionally, I used AWS services such as Amplify, S3, and Lambda for deployments, monitoring, and technical support in production environments.

EDUCATION

Software Analysis and Development SENA – National Learning Service	2023/07/15 - 2025/11/11
Tech Talent Bootcamp – Artificial Intelligence Ministry of Information and Communications Technologies	2025/11/20 - 2025/12/23
Systems Technician SENA – National Learning Service	2021/01/20 - 2022/11/28
Academic Bachelor Our Lady of Bethlehem Educational Institution	2021/01/20 - 2022/11/28

COURSES, ACHIEVEMENTS AND CERTIFICATIONS

- SCRUM applied to software development projects.
- Artificial Intelligence for data integration, processing, and analysis.
- Application deployment with Docker and container management.
- Cybersecurity and application of secure development best practices.
- Data analytics applied to logistics and business processes.
- Financial analysis for data-driven decision-making and projections.
- Second place in a Hackathon, highlighting problem-solving and teamwork skills.
- Website development in PHP with a focus on architecture and performance.
- Customer service, technical support, and effective communication.

TECHNOLOGIES, PERSONAL SKILLS AND LANGUAGES

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| <ul style="list-style-type: none">• Java, Python, PHP, TypeScript, JavaScript, C++, HTML, CSS,• React.js, Vue.js, Angular, Node.js, Express.js, Laravel, Spring Boot,• Tailwind CSS, Supabase, MongoDB, PostgreSQL, MySQL, SQL Server,• API REST, SOAP, WebHook, WebSocket, Swagger,• Docker, AWS, Linux, Windows Server,• Git, GitHub, Bitbucket, SSH, SFTP, Postman,• n8n, ChatBase | <ul style="list-style-type: none">• Teamwork and project leadership• Agile methodologies (SCRUM)• Problem-solving and critical analysis• Effective communication• Task planning and management | <ul style="list-style-type: none">• English: B1Portuguese: A1 |
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