

Johan Rendon

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EDUCATION

SENA (Servicio Nacional de Aprendizaje)

Technologist in Software Analysis and Development

Dosquebradas, Risaralda, Colombia

Jul. 2024 – Oct. 2026

EXPERIENCE

FullStack Developer Trainee (college trainee)

Globant

April 2026 – October 2026

Pereira, Colombia

- Designed and developed backend services and REST endpoints for a multi-agent search engine and an AI benchmarking platform using Python, FastAPI, and PostgreSQL.
- Structured HTTP data flows and processing logic to efficiently integrate with frontend applications developed in React and TypeScript.
- Defined and implemented technical requirements using Spec-Driven Development methodology and Agile/Scrum practices for internal innovation products.

PROJECTS

GeDocs | *React, Laravel, MySQL, DigitalOcean, Dokploy*

July 2024 – April 2026

- Built a platform for managing citizen requests with a Drive-style filing system, developing the interactive visual interface using React and JavaScript.
- Ensured system reliability by implementing a comprehensive suite of unit tests, covering the frontend with Vitest and the backend with PHPUnit.
- Deployed the project to production on DigitalOcean infrastructure using containerized deployment with Dokploy.

TECHNICAL SKILLS

Languages: Python, JavaScript, PHP, TypeScript, SQL (MySQL, PostgreSQL), HTML/CSS

Frameworks: React.js, Node.js, Laravel, FastAPI, Wordpress

DevOps & Cloud: Docker, AWS, Jenkins, Terraform, Dokploy, DigitalOcean, Linux

Developer Tools & QA: Git, GitHub, Jira, Figma (UI/UX Mockups), Vitest, PHPUnit