# Juan Andres Bautista

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**Backend & Full-stack Developer - Python, TypeScript/JavaScript, Bash**

## Skills

| | |
|---|---|
| **Backend Development** | Django, FastAPI, Node.js, Express.js, SQL (Postgres, Oracle) |
| **Frontend Development** | React, Angular (learning), Next.js, HTMX, Tailwind CSS |
| **Cloud & Infrastructure** | AWS (Lambda, S3, RDS, CDK, EC2), Docker, CI/CD |
| **Data Engineering** | SQL, Pandas, Polars, Data Pipelines |
| **DevOps & Tooling** | Git, Linux, Nix, Neovim |

## Work Experience

**Data Engineer**                                                                                            May 2025 — Present
LogicSource                                                                                                          *Remote, US*
- Built and maintained data pipelines using Python with validation and monitoring, reducing manual processes by 20%.
- Integrated and transformed data from Oracle SQL sources into reporting-ready models.
- Automated infrastructure using AWS cloud services and infrastructure-as-code principles.

**Full-stack Developer**                                                                                    Dec 2023 — Apr 2025
Freelance                                                                                                            *Bogotá, CO*
- Developed full-stack applications using Python (FastAPI), Node.js (Bun/Hono), and modern frontends (Next.js, SolidJS).
- Built a file-ingestion system with streamed hashing and versioning using dockerized MinIO for storage.
- Created business sites with CMS integration, analytics, and SEO optimization.
- Implemented CI/CD pipelines and containerized services for consistent development and production environments.

**Frontend Developer Apprenticeship**                                                                Sep 2023 — Nov 2023
HENRY                                                                                                                *Remote, AR*
- Built e-commerce features with React and Redux on an Express.js backend.
- Collaborated in agile teams using Git flow, PR reviews, and sprint delivery.
- Gained experience in state management, API integration, and testing workflows.

## Projects

**Appointments App (Full-stack)**                                                      [appointments-jet.vercel.app](https://appointments-jet.vercel.app)
                                                                                                    [github.com/and-rs/appointments](https://github.com/and-rs/appointments)
- Developed and deployed a full-stack CRUD application frontend (Next.js) to Vercel.
- Built a backend API (Express.js) and infrastructure-as-code using AWS CDK (Lambda, RDS, VPC).
- Took the AWS stack down post-demo to avoid ongoing costs, but the code fully documents the deployable infrastructure.

**Caminatas (Business Site)**                                                               [github.com/and-rs/caminatas](https://github.com/and-rs/caminatas)
- Built a server-side focused business site using FastAPI + HTMX + Jinja + Tailwind.
- Currently implementing content management and scheduling features for a trekking company.

## Education

**HENRY**                                                                                                    Aug 2023 — Feb 2024
*Fullstack Developer Bootcamp*                                                                                      *Remote, AR*

**Universidad De Los Andes**                                                                          Aug 2023 — Dec 2023
*Data Analysis Diploma*                                                                                             *Bogotá, CO*

## Certificates

**C1 English Certificate**, British Council ([englishscore.com/verify](https://englishscore.com/verify))                              Apr 2024
- Verification ID: 527ed7aa