

## Data Engineer Intern | Python Developer | Full Stack Developer | AWS Certified

### Professional Summary

Data Engineer & Full Stack Developer with experience in **cloud-based ETL pipelines, data modeling, and automation** using Python, SQL, Docker, and AWS. Skilled in **analytics, visualization (Tableau, QuickSight, Pandas)**, and distributed data processing (PySpark). Additional background in **SEO, digital strategy, and web development** through freelance and blog management projects. Certified **AWS Cloud Practitioner** with strong problem-solving and cross-functional skills.

### Technical Skills

- **Programming:** Python, SQL, JavaScript, TypeScript, SQL
- **Frameworks:** Django, Flask, React, Node.js, PySpark
- **Databases:** PostgreSQL, MySQL, SQLAlchemy
- **Cloud & DevOps:** AWS (Certified Cloud Practitioner), Docker, CI/CD, Git
- **Data & Visualization:** Pandas, QuickSight, Matplotlib, Seaborn, Tableau

### Relevant Projects

- **AWS ETL Pipeline** – End-to-end data pipeline with **S3, Glue, Athena, QuickSight**.
- **Sales Dashboard** – Interactive Tableau dashboard from simulated dataset processed in Python/Pandas.
- **Full Stack Apps** – Technical blog (Django/Postgres), E-commerce (React/Redux), Twitter Clone (Django), Portfolio (React)

### Education

- **B.Sc. in Data Science** (Ongoing) | Unicesumar, Brazil - 2024/Present
- **Full Stack Python Developer Certification** | EBAC - 2023/2024
- **AWS Certified Cloud Practitioner** | Issued Aug/2025

### Courses

- **Python:** From Basics to Advanced
- **Data Engineering Bootcamp** (DIO / NTT Data)
- **Agile Methods** (Udemy)
- **Git & GitHub** (Udemy)
- **PySpark**(Udemy)
- **Pandas**(Udemy)
- **Complete Web Development**(Udemy)
- **Data Analytics** (Udemy)

## Professional Experience

### Freelance Developer & Blog Manager

*Remote | Sep - Present*

Developed and maintained blogs and web applications (Django, React, PostgreSQL) across different niches.

- Implemented SEO strategies and data-driven content optimization to increase organic growth.
- Designed affiliate marketing automation improving monetization efficiency.
- Managed end-to-end publication workflow, including performance analytics, metrics tracking, and customer engagement.

### Data Engineering Intern

*Compass.UOL | Remote | Mar 2025 – Aug*

- Built **data pipelines** with Python and SQL, processing structured/semi-structured datasets (CSV, JSON).
- Designed **cloud ETL solutions** using AWS (S3, Glue, Athena, QuickSight).
- Implemented **Docker-based automation** for workflow management.
- Applied **relational and dimensional modeling** for data warehousing.
- Conducted **exploratory analysis and visualizations** to support business decisions.

### Self-Employed

*Freelancer | Jan 2023– Mar 2025*

- Managed online sales of products, including inventory, pricing, and customer support.
- Managed product listings, order handling, and support for an online store.
- Gained client communication, prioritization, and project delivery skills.
- Developed web applications using Django and React for small business needs.

## Languages

English (B2) | Spanish (A2) | French (A2)