

# Leonardo Noriega

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🌐 @leo-noriega

## Software Developer with Automation & Cloud Focus (Backend/DevOps)

Full-Stack Developer with almost 2 years of hands-on experience in the development and deployment of critical systems, specialized in Backend (Java/Spring Boot, Python/Django), and practical expertise in implementing CI/CD environments (GitLab, Jenkins, Docker, SonarQube) and Cloud infrastructure administration (AWS, Linux). A key achievement was establishing the company's entire development and CI/CD toolchain, elevating team collaboration and software quality (SonarQube). Seeking to apply my hybrid expertise to scale systems and automate workflows in a DevOps/SRE role.

Since May  
2024



### Experience

#### A3E Ingenieros Especialistas en Energía Eléctrica

- Led the implementation and administration of the DevOps/CI/CD toolchain (GitLab CE, Jenkins, SonarQube, OpenProject) within Docker and Portainer containers, establishing the company's entire development and deployment environment.
- Designed and developed an Energy Management System (ISO 50001) for certification, integrating Backend features like baseline calculation with statistical models ( $R^2$ ) and predictive consumption analysis (Prophet, ARIMA).
- Full-Stack development of a Purchasing Management System (Spring Boot, Next.js/ReactJS, MySQL), responsible for containerization (Docker) and deployment orchestration (Docker Compose over Proxmox VM) for internal use.

### Education

**Software Development and Management Engineering**  
UTEZ (Sep. 2024 - Aug. 2026)  
**Higher University Technician in Multiplatform Software Development**  
UTEZ (Sep. 2022 - Aug. 2024)  
**Relevant Certifications**  
CCNAv7 (Networking), Android Dev v12, Platzi Morelos.

### Skills

#### DevOps & Infraestructura

Docker, GitLab CI/CD, Jenkins, SonarQube, Portainer, Proxmox, NGINX.

#### Cloud & Scripting

AWS (EC2, S3, Elastic Beanstalk), Linux, Bash & Zsh Scripting, Lua.

#### Backend

Java (Spring Boot), Python (Django), Go, Node.js (Express), PHP (Symfony, Laravel).

#### Bases de Datos

PostgreSQL, MongoDB, MySQL.

#### Frontend & Mobile

React.js, Next.js, Vite, Tailwind CSS, Bootstrap, React Native, Kotlin.

#### Metodologías & Core

SCRUM, Teamwork, Leadership, Assertive Communication.

### Languages

**Spanish** - Native

**English** - Advanced (TOEFL ITP Score 547)

**French** - Basic

