



# ERIVELTO SILVA

Software Developer

## Contact Information

- +244-940-811-141
- eriveltoclenio@gmail.com
- <http://www.linkedin.com/in/erivelto-silva-39a61a275>
- <https://github.com/EriveltoSilva>
- <https://eriveltosilva.github.io/portifolio/>
- Angola, Luanda, Rangel, Bairro Precol

## Professional skills

- Programming languages
  - HTML5
  - CSS3
  - JavaScript
  - Python
  - Java
  - C
- Database
  - PostgreSQL
  - MySQL
  - SQLite
- Frameworks and Libraries
  - Bootstrap5
  - Django Web Framework
  - Django Rest Framework
  - NodeJs
  - Spring Boot

## Resume

I'm a young technology enthusiast and software developer, immersed in the fascinating universe of artificial intelligence and backend development.

With a solid academic background and practical experience, I am dedicated to the constant search for improving my skills.

My passion for solving problems drives my creativity, while my collaborative and proactive approach is reflected in my contribution to dynamic work environments. Excited about future opportunities, I am ready to apply my knowledge and enthusiasm, contributing to innovative projects and professional growth.

## Professional experience

**InovAI Soluções**  
**Python Software Developer**  
**2023 - 2024**  
**4months**

- Roles and responsibilities:
  - Development of Dynamic Websites with Django
  - Web Application Development with Django
  - Blog Development with Django
  - REST API constructing with Django REST
  - Development of Chatbots for Websites
  - Configuring Linux servers (Ubuntu Server)
  - Install and Configuring Nginx server
  - Web application configuration with Nginx
  - Deployment of web applications in a production environment on Linux servers
  - Installation of Third-Party Applications in a Production Environment
  - Administer Linux Systems
  - Working with Generative AI (LLMs)
- Company Website(First project in company):
  - InovAI Soluções Website&Blog - <https://inovai.ao/>

- Code Versioning
  - Git / Github

### Artificial Intelligence

- Chatbots
- Generative AI
- Machine Learning (still learning)

### Soft Skills

- Critical Thinking
- Analytical Thinking
- Problem solving
- Adaptability
- Collaboration
- Time management
- Communication
- Curiosity and continuous learning
- Resilience
- Self-taught
- Enthusiasm

### Languages

- English (Professional)
- Portuguese(Native)

**Tecmicro Angola Lda.**  
**Technical Area Manager**  
**2020 - 2023**  
**3 years**

- Roles and responsibilities:
  - Working as an electronics technician
  - Component and embedded system testing
  - Development of home automation projects
  - Product repairs
  - Technical manager

**Gabinete de Gestão do Programa Espacial Nacional(GGPEN)**  
**Intern - Small Satellites Area**  
**2019**  
**9 months**

- Roles and responsibilities:
  - Electronics technician
  - Embedded systems designer
  - Monitor on the course of small satellites
  - Contribution to the construction of more than 12 small satellites.

**Núcleo de Investigação do ITEL.**  
**Intern/Team Leader**  
**2018 - 2019**

- Roles and responsibilities:
  - Development of electronic projects in the most diverse areas such as home automation, home automation, robotics, etc.
- Projects worked on::
  - Residential monitoring and control system via data network
  - Access Control System(Smart Lock)
  - Automatic Control System for Fans

### Education

**Catholic University of Angola - UCAN**  
 Computer Science and engineering  
 4th year of university  
 2020 - Currently

**Telecommunications Institute - ITEL**  
 2019

- Completion of technical secondary education
- Best student on the Electronics and Telecommunications course.