Leandre
Software Engineer

☀   Get In Touch   ☰

Software Developer & AI Engineer

✉ Iamshemaleandre@gmail.com

⌗ github.com/leandre000

🌐 shemaleandre.vercel.app

📍 Kigali, Rwanda

L

🎖 Professional Summary

Software developer with over 2+ years of experience specializing in AI/ML integration, full-stack web development, and cybersecurity. Recently founded Echo Tech to focus on innovative AI-powered solutions and secure web applications. Passionate about creating user-friendly, scalable solutions that solve real-world problems.

<> Technical Skills

Programming Languages

JavaScript/TypeScript   Python   Java   HTML/CSS

Frontend

React   Next.js   Tailwind CSS   Responsive Design

Backend

Node.js   Express   NestJS   Spring Boot

Databases

MongoDB   MySQL   PostgreSQL

Leandre
Software Engineer

TensorFlow   PyTorch   Scikit-learn   Computer Vision

Tools

Git   Docker   Vercel   Figma

👥 Soft Skills & Professional Competencies

Teamwork & Collaboration

Team Leadership   Cross-functional Coordination   Mentoring Junior Developers

Agile/Scrum Methodology

Communication Skills

Technical Documentation   Client Presentations   Stakeholder Communication

Clear Code Documentation

Problem Solving

Critical Thinking   Analytical Approach   Creative Solutions   System Design

Adaptability

Fast Learning   Technology Adoption   Change Management   Continuous Improvement

🏢 Professional Experience

CEO & Founder - Echo Tech   Jan 2025 - Present

Leandre
Software Engineer

- Strategic planning and business development for tech solutions
- Focus on AI/ML integration and cybersecurity solutions

Backend Developer - LOXOTECH TECH   2025 - Present

Working on cutting-edge software solutions and backend development

- Full-stack development using modern technologies
- Collaborating with cross-functional teams
- Implementing best practices and coding standards
- Contributing to product architecture and design decisions

Mobile Developer - AGURA TICKETS   June 2025 - Present

Developing mobile solutions for event ticket booking and management

- Mobile application development for iOS and Android
- Integration and testing of mobile applications
- Mentoring junior developers and providing technical guidance
- Real-time availability and secure access implementation

< > Key Projects

ClinixPro

Hospital Management System

React, Node.js, MongoDB

Live Demo   GitHub

Geenzura

Inventory Management System

Next.js, TypeScript, Tailwind CSS

Live Demo   GitHub

Leandre
Software Engineer

MERN Stack, AI Integration

Live Demo   GitHub

Stoka

Inventory Management

React, Node.js, Express

Live Demo   GitHub

🛡 Certifications

Penetration Testing - Advanced

Network Research - Security Methodologies

Linux Fundamentals - System Administration

Python Fundamentals - AI/ML Applications

Cybersecurity Introduction - Security Principles

🎗 Education

A Level - Software Programming, Embedded Systems, Cybersecurity
Rwanda Coding Academy (2023 - 2026)

O Level
Groupe Scolaire Officiel de Butare (2020 - 2023)

Primary Education
LEDUCATEUR (2012 - 2019)

Leandre
Software Engineer

☀

Leandre
Software Engineer

Full-stack developer specializing in modern web technologies, AI/ML integration, and building scalable digital solutions that drive business value.

📍 Rwanda

Quick Links

About Me

Projects

Experience

Tech Stack

Contact

Connect

✉ Iamshemaleandre@gmail.com

🐱 github.com/leandre000

in linkedin.com/in/leandre000

🐦 @shema_Leandre