

ANYE HAPPINESS ADE

Software Engineer & AI Developer

 Douala, Cameroon  hanscadx8@gmail.com  www.optimaai.cc

Professional Summary

Full Stack AI Developer with 5+ years of experience designing and implementing scalable AI-powered applications and web platforms. Expertise in Python, JavaScript, React, Node.js, and modern AI frameworks including LangChain, TensorFlow, and LLM integration. Proven track record of developing production-ready AI solutions for customer support, document analysis, and autonomous systems.

Technical Skills

Languages

- Python
- JavaScript
- PHP
- TypeScript
- HTML/CSS
- R
- SQL

Frontend

- React
- Vue.js
- jQuery
- Angular
- Next.js
- Svelte

Backend

- Node.js
- Python Flask
- PHP
- Django
- FastAPI
- Express.js

AI/ML

- TensorFlow
- PyTorch
- LangChain
- GPT, Ollama, Qwen
- NLP
- OCR
- Computer Vision

Databases

- MySQL
- MongoDB
- PostgreSQL
- Redis

Tools

- Git
- Docker
- Tesseract.js
- Webpack

Professional Experience

Senior AI Developer & Fullstack Engineer

 2024 - Present

TechInnovate Solutions | Remote

- → Led development of enterprise AI solutions for financial services sector
- → Implemented advanced NLP models for document analysis and sentiment detection
- → Optimized AI model performance by 35% through algorithm improvements
- → Mentored junior developers in AI integration best practices

AI Developer & Fullstack Engineer

 2020 - Present

Freelance & Open Source Projects

- → Designed and built Optima AI, a fullstack AI chatbot platform
- → Integrated modern AI models (GPT, Ollama, Qwen) using React, Node.js, and LangChain
- → Developed custom features including prompt engineering, session storage, PDF parsing, and OCR

- → Contributed to node-fast-plist, a fast PLIST parser maintained by Microsoft-backed organization
- → Improved TypeScript parser performance and stability by optimizing parsing logic
- → Recognized as official contributor ("@Hansade2005") in repository's contributors list

Fullstack Developer – TweetChat

📅 2022 – 2023

Independent Project

- → Developed a full-featured social media platform using PHP, MySQL, and JavaScript
- → Implemented core features: real-time messaging, friend system, likes, comments, user profiles, notifications, and media sharing
- → Built secure authentication with session handling, hashed passwords, and user permissions
- → Deployed and maintained the platform online at tweetchat.me with mobile-first design

Education

Master of Science in Artificial Intelligence

Stanford University | Online

📅 2023 - Present

- → Focus on Machine Learning, Natural Language Processing, and Computer Vision
- → Current GPA: 3.9/4.0
- → Research Assistant in NLP Lab

Bachelor of Software Engineering

Atlantic International University (AIU)

📅 2019-2022

- → Graduated with Honors
- → Thesis: "Implementing AI Chat Bot for E-commerce Platforms to increase customer engagement and conversion rate case of KIKUU Cameroon"

Bachelor of Software Engineering

SwissLink Higher Institute of Business and Technology

📅 November 2024 - August 2025

- → Graduated with Honors
- → Thesis: "Integrating AI-Automated Workflows to Optimize Social Media Management"

🌟 Certifications



Google Professional Machine Learning Engineer

2024



AWS Certified Solutions Architect - Associate

2023



MongoDB Certified Developer

2023



Docker Certified Associate

2024

🔗 Projects

Optima AI

<https://optimai.cc>

TweetChat

<https://tweetchat.me>

React Node.js LangChain GPT

Achievements: 10,000+ users, 95% satisfaction rate

PHP MySQL JavaScript

Achievements: 5,000+ registered users

FCDA Commodity Exchange

<https://market.fcdacameroun.org>

PHP MySQL Python Flask

Achievements: Processed \$1M+ in trades

Carpool Connect

<https://carpool-connect.en.uptodown.com/android>

React Native Node.js MongoDB

[Google Maps API](#)

Description: Modern ridesharing platform trusted by 100,000+ users worldwide

Features: Smart matching system, verified drivers, real-time tracking

Benefits: Safety measures, environmental impact reduction, cost savings

References

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Professional Note: I am passionate about leveraging AI and software engineering to solve real-world problems at scale. My experience spans building robust, scalable systems and collaborating with cross-functional teams to deliver innovative solutions. I am eager to contribute my expertise and drive impactful results in a Staff Full Stack AI Engineer role.