Amour Akowakou

Software Architect | Junior Python Developer | Backend Developer

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LinkedIn Profile

Profile

Passionate about information systems technology with a specialization in software architecture and backend development. Experienced in project management, database management (relational and non-relational), API development, and programming. Creative and organized, I am eager to contribute to Big Web Data solutions in an international environment.

Professional Experience

Developer (Intern)

Company: Phil Jonh Tech, Yaoundé (2023 - 2024)

Developed web scraping scripts for E-commerce data extraction, resolved bugs, and provided client support. Implemented testing to ensure the quality of Python scripts.

Developer (Intern)

Company: TECH SARL (2022 - 2024)

Participated in database projects, network and telecommunications setup, and system configuration using Cisco Packet Tracer.

Projects & Achievements

- Participated in the CARMARS International Robotics Competition in South Africa, where our team won the award for Best in Africa.
- Placed second in the Tekbot Robotics Competition in Benin, receiving the "Best Work" award.
- Developed a recycling robot (collective project)

- · Lead of the robotics club at ESGIS
- Developed a student management platform in PHP
- Built a Room application in Python/Django
- Set up a database for student and library management

Education

Bachelor's Degree in Computer Science (in progress) - ESGIS

Certifications: Python, PHP, Arduino, Data Analytics with Python - freeCodeCamp

Skills

- Backend Development: Python (Django, Flask), Node.js
- Database Management: Relational (MySQL, PostgreSQL, SQL) and Non-relational (MongoDB) databases, phpMyAdmin
- Programming Languages: Python, JavaScript, HTML, CSS, PHP
- API Development: RESTful API design and implementation
- Web Scraping: Data extraction and HTML structure knowledge
- Development Tools: GitHub, Linux, networking, and telecommunications
- Soft Skills: Team player, detail-oriented, organized

Languages

French: FluentEnglish: Basic

Interests

- Music, sports, cooking
- · Graphic design
- Cloud and network systems
- Digital marketing and mobile development

What I Offer

A proactive and dedicated approach to Big Web Data solutions within an international team setting. Available to work remotely, Sunday to Thursday, and committed to achieving shared goals.