Nfoye Djomo Daryl Dewilde

Software Engineer — Full-Stack Developer — Open Source Enthusiast

Objective

Software Engineer passionate about Linux, Ubuntu, and open source software, with strong skills in Python, Git, and Docker (containers). Building expertise in full-stack development and distributed systems. Seeking to contribute to innovative projects that make technology accessible, secure, and impactful worldwide.

Education

- B.Tech in Software Engineering, University of Douala (2024)
- DUT in Computer Engineering, University of Douala (2023)
- GCE Advanced Level in Science, NAL Bilingual Academic Complex (2021)
- GCE Ordinary Level in Science, NAL Bilingual Academic Complex (2019)

X Technical Skills

- Languages: Python, JavaScript, PHP, C (basic), Golang (learning)
- Frameworks: Django, Flask, React, Bootstrap, Material UI, Cypress
- Databases: MySQL, SQLite, PostgreSQL (basic)
- Systems & Tools: Ubuntu/Linux, Git, Docker, CI/CD
- Other: Algorithms, Data Structures, OOP Fluent in English & French

* Certifications

- CS50W: Web Programming with Python & JavaScript Harvard (2023)
- CS50P: Introduction to Programming with Python Harvard (2023)
- CS50X: Introduction to Computer Science Harvard (2023)
- CS50T: Understanding Technology Harvard (2022)

Experience

- Software Engineer Trainee, Maviance PLC (Jan 2025–Present) Contributed to micro-frontends and improved QA automation in Git/Linux environments.
- Full-Stack Developer Intern, FGCL (Sep-Nov 2024) Built Django/React apps; optimized APIs and database queries.
- Web/Mobile Intern, QTA Tech (Jun-Aug 2024) Developed mobile-friendly apps with REST APIs; deployed on Ubuntu servers.
- Software Engineer Intern, FGCL (Dec 2023–May 2024) Implemented new features and supported QA testing.

Projects

- **Tech Quiz App**: React + TypeScript platform with CRUD API, leaderboards, admin panel, dark/light mode.
- E-commerce Toys Website: Prototype store for children's toys.
- Story Sharing Web App: Platform for sharing/streaming text, audio, and video stories.
- Stock & Sales Management System: Web/mobile app for sales, invoices, barcode scanning.
- AI Text Generation Web App: Flask + GPT-3 API for summaries and translations.
- Ebay-like Auction Website: Django site for auctions with bids, comments, watchlists.