Abdellahi Ahmed Ahmed Baba

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About Me: *Network Engineer | FullStack Developer*

Motivated Networking and Telecommunications graduate with hands-on experience in network administration, web development, Linux, and full-stack programming. Skilled in network automation, problem-solving, and fast learning, with a strong dedication to becoming a top-tier Network Administrator and Developer.

Education

Lycée d'Aioun, Mathématiques, Physique et Sciences - GPA: 10 — October 2021 – May 2023
- **Scientific Baccalaureate (Bac C)** with a focus on Mathematics and Physical Sciences.

Institut Supérieur de Comptabilité et d'Administration des Entreprises — October 2023 – Present
- **Degree:** Licence, Réseaux Informatiques et Télécommunications

Experience

Student Aid, Google DSC – ISCAE — Nov 2023 – Present
- Gained strong technical, communication, and problem-solving skills through diverse projects.
- Proficient in Python, Java, PHP, OOP, and Git/GitHub.

Network Engineering Student Intern (Self-Project), iiinetworking — Juin 2024 – Present
- Built lab simulations using Cisco Packet Tracer & GNS3
- Completed CCNA course from iiinetworking and Worked on network automation with Python

Stagiaire en Réseaux Informatiques et Administration Systèmes – Moov Mauritel ——- Juin 2025 – Aout 2025
- Leading development of AutoNetConfig: a hybrid system for real-time monitoring and automation of enterprise network simulations (EVE-NG Packet Tracer).
- Working with tools like Nmap, Python, Linux servers, and Flask to visualize, scan, and supervise network activities and Collaborating with technicians and senior engineers.

Projects

AutoNetConfig (Mauritel Internship) — Will be available soon!
- Real-time visualization and automation system for network infrastructure using EVE-NG, Nmap, Flask, and Python scripting.

LMD System (Web App – Academic Project) — Will be available soon!
- University student and course management system built with HTML, CSS, JavaScript, and PHP. Supports CRUD operations, form validation, and role-based access.

Bank Management System (Java Desktop App) — Will be available soon!
- A full-featured banking system using Java and Java Swing, supporting account creation, transaction management, and basic security logic.

Rappory (Web App) — Demo
- Creation of a website for students to facilitate the writing and management of university reports.

Deftrak (Web App) — Demo
- Design of a platform enabling the rental and management of notebooks between students, with integration of an online payment system and a database.