Moussa Mahamat Nassour

Kigali, Rwanda (+250 791 433 501) | Linkedin moussamahamat621@gmail.com

Education

Kigali Independent University

Kigali, Rwanda

Bachelor of Computer Science

73.2%

• Second Class Honours, Upper Division

Lycée Ibnou Cina

N'djaména, Chad

High School Diploma

14.19/20

Mention bien

Work Experience

IT Intern

CIC Microfinance, Kigali, Rwanda (2024)

- Supported the IT department by maintaining and troubleshooting systems.
- Gained experience with database management, system security, and network configuration.
- Assisted in developing new features for internal financial software.
- Collaborated with cross-functional teams to resolve technical issues.

Project

Doctor Appointment Management System (DAMS)

- Designed and developed a PHP-based web application allowing patients to book, view, and manage appointments with doctors.
- Integrated payment methods (Airtel Money and Debit Card) for seamless transaction processing.
- Built a dynamic admin dashboard to manage doctors, appointments, and payments.
- Implemented features such as patient profile management, appointment scheduling.
- Presented as the final project for the Bachelor of Computer Science program, earning positive feedback for innovation and technical proficiency.

LeaderShip

General Secretary

Student Union, Lycée Ibnou Cina, N'Djaména, Chad

- Oversaw student activities and events, acting as a liaison between the student body and administration.
- Led initiatives to improve academic and extracurricular programs.
- Developed leadership skills through organising campaigns and managing student resources.

Member - Union of Chadian Students in Rwanda

- Currently involved in initiatives supporting Chadian students in Rwanda.
- Aspiring to establish a technology company that will bridge innovation gaps within my community.

Skills & Interests

Languages

Arabic
French
English
Native
Fluent

• Spanish Medium

Technical Skills

 PHP, Python, JavaScript, MySQL, HTML/CSS, Express.js, Node.js, Mongoose, Database Management, Email Integration with PHPMailer

Interests

• Islamic Science, Aerospace Studies, Artificial Intelligence (AI), Learning new technologies and tools

Hobbies

- Reading books, particularly religious texts and self-improvement literature.
- Playing football for recreation and fitness.