



SIDICK ABDOULAYE HISSEIN

Contact

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Rwanda, Kigali

Skills

- Programming & Development: Python, JavaScript, React, React Native, Node.js, Django, SQL, HTML, CSS, MongoDB, Neon Database, Clerk, TypeScript, Figma
- Data Science: Data Analysis, Data Entry, Machine Learning, Web Scraping, Tableaux, Power BI,
- Tools & Platforms: Git & GitHub, Google Colab, VirtualBox, Cloudinary, Notion, Vercel, Render

Languages

French (Fluent)

Arabic (Spoken Proficiently)

English (Intermediate)

About Me

I'm a Data Science student and product minded builder. Curious, resourceful and detail oriented, I care about clarity, usability and a smooth experience for real users.

Education

- General Secondary Education Baccalaureate Achieved on July 15, 2023, in Abéché, Chad
Grade: Pass with Merit
- BEF - BEFA (Fundamental Studies Certificate) Obtained in August 2020, Bokoro, Chad
- Bachelor's Degree in Computer Science (Data Science) Free University of Kigali, Rwanda 2023 - Present (Currently in 3rd Year)

Experience

Data Science

Conducted data science projects involving data preprocessing, analysis, and predictive modeling using Python, with visualizations created in Tableau, Power BI, and Python libraries to support data driven decision-making.

Web Development

Developed web and mobile applications using React and React Native (Expo), implementing modern UI components and interactive features to enhance usability and performance.

Backend Development

- Developed RESTful APIs using Node.js and Django
- Integrated MongoDB and SQL databases for efficient data storage
- Implemented authentication and secure data handling
- Tested and optimized server-side performance

Soft Skills

Problem Solving, Teamwork, Communication Adaptability

Certifications & Professional Development

- React Development Certificate — Frontend Masters
- MongoDB Learning Path — (MongoDB University)
- Kaggle Courses — Data Science & Machine Learning

References

Available upon request.