

BAOLEDJI DINGAM JETHRO

Aspiring Software Engineer | Web & Mobile Developer | Future AI Master's Student

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PROFESSIONAL PROFILE

Motivated Computer Science student specializing in Web and Mobile Application Development, with a strong interest in Artificial Intelligence. Skilled at building practical digital solutions for real-world challenges, particularly in education and public services, through academic projects and self-directed learning. Seeking a fully funded Master's scholarship in Artificial Intelligence to deepen technical expertise and contribute to technological innovation in Chad and across Africa.

EDUCATION

B.Sc. in Computer Science — Web and Mobile Application Development

Higher National School of Information and Communication Technologies (ENASTIC), Chad • Expected Graduation: 2027

Relevant coursework: Web Development, Mobile Application Development, Database Systems, Software Engineering, Object-Oriented Programming

TECHNICAL SKILLS

Programming Languages: Python, JavaScript, PHP, Java, Kotlin, SQL

Web Technologies: HTML5, CSS3, JavaScript, Next.js, Tailwind CSS, WordPress

Mobile Development: Android Studio, Kotlin, Jetpack Compose

Databases: MySQL, Firebase

Tools: Git, GitHub, VS Code, Android Studio, Figma

PROJECTS

Student Dropout Predictor

- Built a machine learning model in Python to predict student dropout risk, applying data cleaning, exploratory analysis, and classification techniques.
- Translated an educational challenge into a working predictive tool, demonstrating applied AI for social impact.

Modern Portfolio Website

- Designed and developed a responsive personal portfolio using modern front-end technologies.
- Published source code on GitHub, following version control best practices.

Web & Mobile Development Projects

- Developed academic and personal applications using PHP, JavaScript, Kotlin, Firebase, and MySQL, covering both front-end interfaces and back-end data logic.

CERTIFICATIONS

- Deep Learning — Akademy Performance Digital, via Cursa (2026)
- Artificial Intelligence Training with Google — Ludo Salenne, via Cursa (2026)
- General Accounting — Les Geeks des Chiffres, via Cursa (2026)
- Python Programming Certificate
- GitHub and Version Control Certificate
- Additional online certificates — freeCodeCamp and other platforms

LANGUAGES & SOFT SKILLS

French — Fluent

English — Intermediate

Arabic — Basic

Problem Solving • Teamwork • Leadership

Communication • Adaptability • Continuous Learning

CAREER OBJECTIVE

To pursue a fully funded Master's degree in Artificial Intelligence at an internationally recognized university, and to apply advanced technical expertise toward building innovative digital solutions that support sustainable development in Chad and across Africa.