

ABDIHAMIID MOHAMED HAMUD

Full-Stack Software Developer | Chief Information Officer (CIO)

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PROFESSIONAL SUMMARY

Results-driven full-stack software developer and Chief Information Officer (CIO) with experience building secure web, desktop, and database systems while leading IT operations and CCTV infrastructure. Skilled in Python, Flask, React, JavaScript, C#, MongoDB, and SQL Server. Strong background in system design, REST APIs, troubleshooting, cybersecurity awareness, and delivering production-ready solutions.

CORE COMPETENCIES

Full-Stack Development • REST APIs • Database Design • MongoDB • SQL Server • React • Flask • IT Infrastructure • CCTV Systems • Networking • Git/GitHub • Problem Solving • Team Collaboration

PROFESSIONAL EXPERIENCE

Chief Information Officer (CIO) & CCTV Operations Manager — Awdal Regional Security Department

Borama, Somaliland | January 2026 – Present

- Lead IT operations and manage CCTV surveillance infrastructure across the department.
- Maintain networks, provide technical support, and troubleshoot hardware/software issues.
- Improve security operations processes and prepare technical reports for leadership.

ICT Intern — Amoud University IT Department

Borama, Somaliland | 2024

- Developed CRUD systems and database modules, and supported testing, debugging, and software maintenance using Git-based workflows.

SELECTED PROJECTS

Real Estate Management System

- Complete management solution with modern architecture, responsive UI, secure authentication, reporting, and database integration.

Student Management System — Flask, MongoDB

- Web platform for student registration, classes, attendance, and payment tracking, with an admin dashboard and reporting.

AI English Learning Platform

- EdTech platform with a learner dashboard, AI-assisted practice, and progress tracking for English learners.

E-Commerce Platform — Full-Stack

- Online shopping system with product listings, cart and checkout flow, an admin dashboard, and order/payment tracking.

Police Management System — C#, SQL Server

- Desktop application for employee records, complaint registration, case reporting, and search/analytics dashboards.

TECHNICAL SKILLS

Languages	Python, JavaScript, C#, Java, PHP, C++
Frameworks	Flask, React, Django, Node.js
Databases	MongoDB, MySQL, SQL Server
Tools	Git, GitHub, Docker, VS Code, PyCharm

EDUCATION

Bachelor of Software Engineering — Amoud University, Borama, Somaliland

October 2021 – Present

LANGUAGES

Somali	Native	English	Professional working proficiency
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REFERENCES

Available upon request.