Aïda Garba

Data & AI Analyst Intern

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Computer Information Systems student-athlete combining AI, business analysis, and data to turn complex problems into practical digital solutions. Experienced in AI-assisted development, rapid prototyping, SQL, Excel, and translating user and business needs into usable products.

EDUCATION

Livingstone College **Salisbury, NC**

Bachelor of Science in Computer Information Systems May *2028*

GPA: 4.0 | Honors & Awards: 2025 TyNiece Sutton Scholarship Outstanding Student-Athlete, President Scholar Merit, Gold Medal for Academic Excellence

SKILLS

AI & Product Development: Product Discovery, Product Strategy, PRD Writing, MVP Scoping, Feature Prioritization, LLMs, Prompt Design, AI-Assisted Development, Rapid Prototyping, Product Testing

Data & Analytics: SQL, Excel, Power BI, Python (Pandas), KPI Definition, Data Cleaning, Exploratory Analysis, Stakeholder Reporting

PROJECTS

SHALOM RECOVERY AI — AI-Powered Postoperative Recovery Assistant July 2026

AI Product Developer *Salisbury, NC*

- Analyzed postoperative recovery needs across **4 key areas**: daily check-ins, guidance, reminders, and contextual support.
- Designed AI knowledge, prompts, conversational flows, and product features around identified patient needs.
- Led MVP development from concept to prototype; earned **2nd Place among 30+ teams** in a Healthcare Innovation Sprint.

MASTERCARD INCLUSIVE GROWTH CHALLENGE February-April 2026

Business & Social Impact Data Analyst | Team Lead | Finalist *Salisbury, NC*

- Analyzed socioeconomic data for Robeson County, NC across internet access, employment, education, healthcare, and financial inclusion.
- Translated data findings into measurable problem areas that guided development of a technology-based solution.
- Selected as a **finalist** after presenting data-backed recommendations and an MVP solution.

STUDENT SUCCESS CENTER DIGITAL TIMESHEET May 2026

Product Developer | Business Process Analysis *Salisbury, NC*

- Replaced an **8+ year paper-based timesheet process** with a digital system for tracking student work hours.
- Automated **daily, weekly, and monthly hour calculations**, reducing manual calculations and paperwork.
- Added downloadable timesheets and a reusable blank template to simplify record keeping and reporting.

PROFESSIONAL EXPERIENCE

LIVINGSTONE COLLEGE **Salisbury, NC**

STEM Program Assistant June *2026*

- Collected and organized data for **40 students** to support STEM program reporting and evaluation.
- Taught robotics and STEM concepts to middle and high school students through hands-on instruction, demonstrations, and guided problem-solving.
- Built a public-facing STEM website showcasing **6 programs/projects** to improve program visibility and donor outreach.