

ABDIAZIZ HAREDH AFEY

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EDUCATION

Garissa University September 2023 - Present
Bachelor of Science in Information Science (Information Technology)

Awards and Honors: • **Top-Ranked** in *Innovation Week Hackathon* at **Garissa University**

- Completed *8-month intensive Software Engineering* program at Empowerwith IT Bootcamp
- **Notable** in the *2025 Origin Fest Hackathon Competition*

SKILLS

- Javascript | React | Typescript | HTML | CSS | TailwindCSS | Nextjs | Node | Python | Flask
- Git | Github | AWS | OOP | Distributed Systems | Frontend | Backend
- Full-Stack | English, Swahili – All proficiency and expertise

WORK EXPERIENCE

Oasis Innovation Center ,Garissa University — *Technical Mentor* | Garissa, Kenya *March 2025 – Present*

- Mentored students in building **clean, user-focused applications** with strong frontend and backend integration.
- Taught and guided learners through **HTML, CSS, JavaScript, React, Python and SQL databases**, emphasizing best coding practices and clean UI/UX design.
- Supervised project development from concept to deployment, ensuring students implemented scalable and maintainable codebases.
- Provided one-on-one technical support and feedback to help learners strengthen problem-solving and full-stack development skills.

Projects

Kitisure – Modern bus booking solution that connects passengers with operators, streamlining travel and route management; improved booking efficiency by **50%**. **View project** → (<https://kitisure.live/>)

Job Portal – Garissa University – Automated recruitment platform that simplified job posting and HR operations, cutting application processing time by **60%**. **View project** → (<https://jobs.gau.ac.ke/>)

BizHive – Local business directory connecting customers and vendors, increasing local business visibility by **30%**. **View project** → (<https://bizhive-business-directory.vercel.app/>)

Orbit Agriculture Website – Built for an agricultural NGO to share sustainable farming resources, reaching over **5,000+** farmers. **View project** → (<https://agricultural-organization-2gui.vercel.app/>)

Vehicle Requisition System – Garissa University – Digitized vehicle request approvals, reducing paperwork by **70%** and improving workflow efficiency. (*Yet to be deployed*)