GARD ALSON SAFARI

Full Stack Developer

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CAREER SUMMARY:

Aspiring Full-Stack Developer with expertise in Next.js, React, Node.js, and Express, currently pursuing a Bachelor of Science in Computer Science. Passionate about building scalable web applications that solve real-world problems. Skilled in frontend development, backend architecture, and data analysis, with hands-on project experience in 2D game development.

EDUCATION:

Bachelor of Science in Computer Science (Expected 2026)
Zetech University | Nairobi, Kenya
Relevant coursework: Algorithms, Software Engineering, Database Systems

Diploma in Electrical & Electronics Engineering (Telecommunications) (2023)
Technical University of Mombasa | Mombasa, Kenya
- Graduated with credit in telecommunication systems and network fundamentals

SKILLS:

- Frontend: Next.js, React, Tailwind CSS
- Backend: Node.js, Express.js
- Data Analysis: Python, Streamlit Framework
- Game Development: C#, Unity2D
- Tools: Git, VS Code, Scrapy
- Database: MongoDB

RELEVANT PROJECTS:

YTS.mx Movie Scraper & Analysis Tool | Python, Scrapy, Streamlit
- Developed a web scraper to extract movie metadata from YTS.mx, analyzed trends using Streamlit for visualization.
- Enabled users to filter data by genre, rating, and release year for actionable insights.

Monster Chase Game | Unity2D, C#
- Designed and built a 2D platform game
- Implemented collision detection and player movement.

Mitchelle's Kitchen Website | React
- Created a responsive restaurant website with menu filtering, contact forms, and real-time updates using React.

Airport Booking Web Application | React,, Tailwind CSS, Node.js, Express, MongoDB
- A full-stack booking system with authentication, Redux, and role-based admin functionality.

Bug Tracker Web Application | React,, Tailwind CSS, Node.js, Express, MongoDB
- A full-stack booking system with authentication, Redux, and role-based admin functionality.

WORK EXPERIENCE:

Electrical Installation & Maintenance Intern (Jan 2023 – Apr 2023)

Egypro East Africa Ltd. | Nairobi, Kenya

- Assisted in troubleshooting electrical systems
- Installation of electrical components and wiring.

CERTIFICATIONS & ADDITIONAL SKILLS

Responsive Web Design Developer Certification on June 15, 2024 FreeCodeCamp