

GLORY KINYA

Nakuru, P.O Private Bag 20157, Kabarak, Kenya

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GitHub: <https://github.com/kiki-glow>

Objective:

A dedicated and detail-oriented Information Technology student with a strong foundation in web development, graphics designing, and machine learning. I am seeking an industrial attachment opportunity to apply my skills in programming, data management, and IT systems, contributing to innovative IT projects while gaining hands-on experience. I'm a fast learner with a passion for technology and problem-solving.

Education:

Bachelor of Science in Information Technology

Kabarak University, Nakuru, Kenya

Year 4 sem 2

Technical Skills:

- **Programming Languages:** Python (AI, ML, Numerical Analysis), JavaScript, HTML5, CSS3
- **Frontend Development:** React.js (beginner level), Responsive Web Design
- **Database Management:** MySQL, MongoDB
- **Tools and Technologies:** Flask, familiar with python libraries (Pandas, NumPy, TensorFlow, Scikit-learn)
- Experience with version control systems (Git, GitHub)

Soft Skills:

- Fast-learner, problem-solving, strong communication skills, adaptability, ability to work independently and collaboratively within a team environment.

Experience:

Front-end Developer (Student Position)

Kabarak University

- Developed and maintained web applications using HTML, CSS, and JavaScript
- Collaborated with cross-functional teams for frontend integration
- Conducted code reviews and optimized performance for efficient web systems

Projects:

- **EMMA (Mental Health Chatbot):** Group project focusing on a chatbot to assist youths, especially university students with mental health challenges.
- **Neural Style Transfer Website:** Developed as an AI mini-project using convolutional neural networks (vgg19).
- **Commercial Website:** Created a fully functional commercial website as a personal project.
- **JS Weather App:** Designed a weather app incorporating data-fetching and user-friendly UI/UX principles.
- **CarYard:** An e-commerce web app (in progress), for vintage cars. (Flask, MongoDB)

Relevant Coursework:

- Data Structures and Algorithms
- Web Development
- AI and Machine Learning
- Numerical Analysis

Additional Information:

- Fluent in English and Swahili