

SAMUEL MWANGI

FULL-STACK DEV

CONTACT

✉ sammwangi7965@gmail.com

🌐 waithumbisamuel.pages.dev

PROFILE SUMMARY

Experienced and results-driven Full Stack Developer with a proven track record in developing and executing successful software applications. Passionate about developing scalable web applications, optimizing performance, and solving complex problems. Committed to writing clean, efficient code and continuously improving technical skills.

EDUCATION

2023-2027

KIRINYAGA UNIVERSITY

- Bachelor of Computer Science

EXPERIENCE

Projects

Recipe Application

- A user-friendly web application that allows users to discover, save, and share recipes effortlessly. Built using React.js, Node.js, Express.js, and MongoDB, the app features search functionality, personalized recipe collections, ingredient-based filtering, and step-by-step cooking guides. Users can also rate, comment, and share their favorite recipes while enjoying a seamless, responsive UI.

Expense Tracker

- A full-stack web application that helps users track income and expenses, manage budgets, and visualize financial trends. Built with React.js, Node.js, Express.js, and MongoDB, it features real-time expense categorization, interactive charts, authentication, and secure data storage. Users can set financial goals, generate reports, and gain insights into their spending habits through an intuitive and responsive interface.

Weather whiz

- A dynamic web application that provides real-time weather updates based on user location or searched cities. Developed using React.js, Node.js, and OpenWeather API, it features temperature, humidity, wind speed, and a 5-day forecast with an intuitive and responsive UI. Users can save favorite locations, toggle between Celsius/Fahrenheit, and access weather insights in a sleek, modern design.

TECHNICAL SKILL

- HTML/CSS
- JavaScript
- Node.js & Express
- MySQL, MongoDB, PostgreSQL
- Version Control (Git)
- API Integration

SOFT SKILLS

- Problem-Solving
- Communication
- Adaptability
- Time Management