

James Kiongo

Software engineer

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🔗 kiongo.vercel.app

SUMMARY

I'm a software engineer skilled in React, Django, Node, Express and wordpress. Proficient in working with relational and non-relational databases, including PostgreSQL and MongoDB. Experienced in maintaining systems and troubleshooting technical issues to ensure high availability and efficiency. Passionate about building robust, scalable APIs and back end services, with a focus on clean architecture, performance, and security.

EXPERIENCE

Wordpress Developer

09/2022 – 07/2025

The Sylvia System

Remote

- Designed initial blueprints for websites based on client input
- Creating reusable templates increasing productivity
- Performed website maintenance: publishing new content and ensuring optimal security and performance

EDUCATION

Information Technology Bachelors

05/2018 – 07/2024

Africa International University

SKILLS

Languages

Typescript, Python, SQL

Frameworks

Express, Django, React, Nextjs, Tailwind

CMS & Tools

Wordpress, Elementor

Soft Skills

Strong verbal and written communication skills, Troubleshooting and problem-solving, Ability to follow instructions and meet deadlines

PROJECTS

Trackr

04/2025 – Present

Keep track of job applications by organizing them into custom folders. Sort the folders by company, role, industry, or stage, keeping everything in one place
NodeJs, Express, Typescript, Postgresql

Client Care System

03/2025 – 04/2025

A health program management system designed for healthcare providers to efficiently register clients, enroll in various programs, and manage their profiles. It offers secure API endpoints for integration with other platforms, accurate tracking and improved coordination of health services.
Django, React, Sqlite

Trackani

12/2024 – 02/2025

A web application that allows users to discover, explore, and bookmark anime titles. Users can browse top-rated and seasonal anime, search by title, and filter results by genre, type, status, and rating. Each anime entry includes detailed information to help find shows that match interests.
Django, React, Sqlite

RecipeLite

06/2024 – 09/2024

A web application designed to provide cooking inspiration to users with low-bandwidth connections. With this application, users can browse recipes on the website or access them via a USSD code on their phones.

Django, SQLite

CERTIFICATIONS

Information and Communication Technology (ICT) Competence

January 2018 - March 2018

Daystar University

REFERENCES

Margaret Njihia, *System manager*, Sylvia systems

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Jared Mayieka Maranga, *HOD Information Technology*, Africa International University

Jared.mayieka@aiu.ac.ke