

Muturi David

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EDUCATION

Kenyatta University
Bachelor of Science, Nursing

Nairobi, Kenya
Aug. 2021 – Dec. 2023

EXPERIENCE

SWE Fellow

SWE Fellowship

Jul. 2024 – Present

Track C (Virtual)

- Developed and deployed multiple solo and team projects, including a personal website, pantry tracker, AI customer support system, and AI-powered flashcards and Stripe integration.
- Worked with technologies including HTML, CSS, ReactJS, NextJS, Firebase, OpenAI API, and AWS.
- Collaborated in teams to build scalable and efficient web applications, culminating in a final project and presentation.

Full Stack Developer

Freelance

Jan. 2024 – Jun. 2024

Remote

- Designed and implemented dynamic websites and web applications using React, Next.js, Node.js, and MongoDB.
- Built RESTful APIs and integrated with third-party services to enhance functionality.
- Collaborated with clients to deliver custom solutions tailored to their business needs.

PROJECTS

Next Dev Starter

Next.js, Shadcn, TypeScript, Zod

Jun. 2024

- Developed a complete starter template for Next.js developers, featuring components with shadcn forms and themes.

Portfolio Website

HTML, CSS, JavaScript, React.js, TailwindCSS

Apr. 2024

- Built a personal portfolio website showcasing projects and skills, with a modern and responsive design.

Puns AI

Next.js, OpenAI API, Vercel

Jul. 2024

- Created an application that generates puns based on user input using OpenAI's API.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, HTML, CSS, Python, SQL

Frameworks: React.js, Next.js, Node.js, Express.js, TailwindCSS, Docker

Tools: Git, GitHub, Figma, Vercel, AWS, Firebase