

KIPROTICH GIDEON

giddyprotio@gmail.com

NAKURU, KENYA

+254700176228

FULL STACK DEVELOPER

I am a highly motivated and skilled Junior Software Developer with a strong foundation and expertise in full stack web and mobile development.

I have strong communication skills. As I am eloquent and articulate communicator with a passion for collaboration with cross-functional teams to solve complex problems through innovation. I am a team player and I enjoy brainstorming sessions that engages and creates solutions to different problems. I like engaging in code reviews this ensures delivery of code which is of high quality. I am fully committed to quality assurance and test-driven development as they lead to seamless work flow and delivery of high-quality code which is also highly maintainable and easy readable.

EDUCATION

Bachelor of Science in Computer Science

Kabarak University, Nakuru

2020 – 2024

TECHNICAL SKILLS AND PROFICIENCY

The technical skills I am proficient in are as follows:

- **Essential and Important Web Technologies.**
 - a) **HTML**
 - b) **CSS**
 - c) **Bootstrap**
 - d) **Tailwind**
- **Programming Languages.**
 - a) **JavaScript**
 - b) **Python**
 - c) **Node JS**

- **Advanced Web Technologies and Frameworks and Libraries**
 - a) React JS
 - b) TypeScript
 - c) Material UI
 - d) Angula JS
 - e) Express JS
 - f) NPM.
- **Databases and Data Collection**
 - a) **MYSQL**
 - b) MongoDB
 - c) **Postgresql.**
- **Tools and Technologies.**
 - a) **Git**
 - b) **GitHub**
 - c) **RESTful APIs**
 - d) **Agile Methodologies**
 - e) **Cloud technologies**
 - f) **Postman API**
- **Concepts and Methods**
 - a) **OOP(Object-Oriented Programming)**
 - b) **DSA(Data Structures and Algorithms)**

EXPERIENCE

Information Technology Help Desk Support

KTDA - Kenya Tea Development Agency

May 2023 - Aug 2023

Nairobi County, Kenya On-site.

All through the attachment period, I learned to debug code, optimize algorithms for efficiency, and communicate technical concepts to non-technical stakeholders from other departments.

I was tasked with various tasks: computer and printer maintenance, network and cable crippling, network configuration, and email creation.

I learned a lot about team collaboration, communication. The professional work environment taught me a lot on time management, communicating early and adapting to ever changing priorities.

PROJECTS

Project: Ecommerce App

Technologies Used: React Js, Stripe, Sanity, TypeScript

- Developed a full-featured ecommerce application with seamless integration of payment gateways.
- Implemented a user-friendly interface and responsive design using React Js.

Project: Live Chat App

Technologies Used: Vite, TypeScript, @stream-io/video-react-sdk

- Created a Room component for a live chat application.
- Integrated video streaming functionality to enhance real-time communication.

Project: Movies Rating App

Technologies Used: React, Vite and TypeScript

- This project uses the api.themoviedb.org to fetch movies and series.
- A user can live rate a movie or a series and also view the rated movies and series

ADDITIONAL INFORMATION

I speak and write English professionally and am available anytime for an interview and to start immediately. Thank you for your consideration. I am longing to use my professional and technical abilities and skills in software development to make a great and positive impact to your team and company.

REFERENCES

1.) Mathias Angule

Senior Software Developer

angulemathias3@gmail.com