





CONTACT

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SUMMARY

Detail-oriented Junior Backend Developer specializing in Django REST Framework (DRF) to build high-performance, secure APIs. Proficient in Python and PostgreSQL, with hands-on experience implementing JWT authentication.

SKILLS

Frameworks & Languages:

Python, Django, Django REST Framework, Typescript, Node.js.

Security & Auth: JWT (JSON Web Tokens), OAuth2, and

Django's built-in security (CSRF/XSS protection).

DevOps & Tools: Docker, Git and

GitHub, Postman (for API testing), and basic CI/CD with GitHub Actions.

LANGUAGES

- English
- Swahili

GitHub:

<https://github.com/dkachu>

Website:

<https://nderitukimani.netlify.app/>

Nderitu Alex Kimani.

Web Developer

WORK EXPERIENCE

Judiciary, 2017 – To Date

ICT

- Facilitating remote, web-based proceedings.
- Maintaining hardware, networks and communication tools.

Full-Stack E-Commerce Application

- Engineered a high-performance frontend using Next.js and TypeScript, leveraging Tailwind CSS for a responsive, mobile-first user interface.
- Architected a robust backend API using Django REST Framework, implementing complex Django Models and efficient CRUD operations for product and user management.
- Integrated Secure Payments via Stripe API, including webhook handling to ensure reliable transaction processing and order fulfillment.
- Optimized State Management to handle shopping carts and user authentication, ensuring a seamless end-to-end shopping experience.
- Managed Version Control using Git and deployed the full-stack solution using modern CI/CD practices (e.g. Railway).

EDUCATION

Diploma in Computer Information Systems

Kenya Methodist University

REFERENCES

To be submitted upon request.

