

# Nicholas Njagi Gikonyo

## Software Developer

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Nairobi, Kenya

### SUMMARY

A self-motivated and determined full stack developer with hands-on experience in building dynamic and efficient web applications. Passionate about contributing to impactful projects while continuously learning and refining my problem-solving skills. Recognized for efficiency, attention to detail, and a commitment to staying updated with emerging technologies. Eager to collaborate with talented professionals and contribute meaningfully to a team in a fast-paced environment.

### SKILLS

#### Technical Skills

##### Web Development

- Frontend: HTML, CSS, Tailwind CSS, React.js, Next.js
- Backend: Flask, Node.js, Express.js, PocketBase

##### Programming & Scripting

- Javascript, Python

##### Design tools

- Figma

##### Database Management/ORMs

- SQL, Postgres, MongoDB
- Prisma, Mongoose, SQLAlchemy

##### Testing & Quality Assurance

- Jest, Pytest

##### Containerization & Deployment

- Docker

##### Version Control

- Git, Github

##### Operating Systems

- Linux, Windows

#### Soft Skills

- Good interpersonal skills developed through roles involved in working with colleagues, patients and their relatives
- Adaptability
- Time Management
- Collaboration: I embrace working as a team to deliver quality products
- Open-Mindedness: Receptive to new ideas and approaches.
- Problem-Solving
- Attention to Detail
- Critical Thinking
- Able to prioritise work to ensure tasks are completed on time
- Performs delegated task with minimal supervision

### EXPERIENCE

#### Full Stack Developer Intern

May 2024 to Current

##### My Mind Capsule – Nairobi, Kenya

- Developing and maintaining responsive web applications using HTML, CSS, JavaScript, and frameworks like React and Next.js.
- Writing type-safe, efficient code with TypeScript for both client-side and server-side development.
- Leveraging PocketBase for backend tasks, including managing databases and implementing authentication.
- Handling API integrations to enhance data fetching and state management with tools like React Query.
- Designing and implementing state management solutions using libraries like Redux and React Query for seamless data handling.
- Building and validating intuitive forms using React Hook Form, with robust error handling and user feedback.
- Optimising front-end performance and scalability to ensure seamless user experiences.
- Managing dynamic UI states, including loading, error, and success scenarios, to improve interactivity and reliability.

- Collaborating with colleagues to build applications from design to fully functional products.
- Utilising semantic HTML, optimising page structure, and adhering to accessibility standards to implement SEO principles and enhance search engine visibility.
- Debugging using browser dev tools, ensuring smooth performance and addressing issues efficiently.

### **Pharmaceutical Technologist**

February 2021 to July 2023

**Danamed Chemist Limited** – Nairobi, Kenya

- Ensured accurate and efficient management of prescriptions and medications, demonstrating strong attention to detail and adherence to regulatory guidelines.
- Communicated clearly and effectively, providing written and verbal advice to patients, showcasing strong interpersonal and customer service skills.
- Organised and maintained detailed records, including inventory and controlled substances, emphasising strong organisational abilities and data management.
- Managed inventory and ensured timely restocking, demonstrating an ability to handle tasks with precision and efficiency.
- Delivered exceptional customer service by answering queries and managing patient profiles, showcasing empathy, problem-solving, and user-focused service.

### **Pharmaceutical Technologist**

December 2017 to January 2021

**Citymed Pharmacy Limited** – Nairobi, Kenya

- Managed daily orders and verified deliveries, demonstrating strong attention to detail and process accuracy.
- Handled tasks involving pricing, organising, and processing prescriptions, showcasing efficiency and organisational skills.
- Provided clear, informative advice on medication usage, highlighting strong communication and customer support skills.
- Responded to phone inquiries, handled patient orders, and managed requests, demonstrating problem-solving and customer service capabilities.

## **EDUCATION**

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**Certificate : Software Engineering, 2024**

**Moringa School**

**Diploma in Pharmacy, 2017**

**Kenya Medical Training College**

**A-Levels : 2013**

**Domus Mariae High School**

## **CERTIFICATIONS**

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**Project Management Institute** : - Creative Problem-solving

- Project Management Foundations

## **REFERENCES**

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**Mary Muthama**

**My Mind Capsule**

**Product Manager**

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**Technical Mentor**

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