

PAULINE NAFUNA

SOFTWARE DEVELOPER

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PROFESSIONAL SUMMARY

An innovative and detail-oriented software developer passionate about building scalable, user-centered digital health solutions for underserved populations. Skilled in full-stack development, API integration, mobile-first platforms, and secure telehealth infrastructure. At MediCareLib Africa, I play a critical role in creating intuitive, data-driven applications that connect patients with trusted healthcare providers and enhance access to care.

TECHNICAL SKILLS

Web development: Proficient in HTML, CSS, and JavaScript

Database Management: Skilled in MySQL for designing, querying, and managing databases.

Programming languages

- Proficient in Python for general programming, data analysis, and scripting
- Proficient in C++ for object-oriented programming and performance-focused applications
- Experienced in C# for desktop applications and Unity game development

WORK EXPERIENCE

Software Developer,

Medicarelib Africa

April 2025–Present

- Product ideation and MVP development
- Collaborated with the founding team to gather product features.
- DevOps and deployment
- Contributed to early pitch efforts in developing a demo for fundraising and stakeholder presentations.

IT Support Intern,

Miedema Africa Ltd

Feb 2024- April 2024

- Executed network performance optimization.
- Conducted cable analysis for good system performance.
- Handled confidential documents and maintained their proper organization.
- Management of data entry via Microsoft Excel.

PROJECT PORTFOLIO

<https://portfolio-pauline-nafuna.vercel.app>

EDUCATION

KCA University - BSc in Software Development (2020-2025)

Kenyatta University- Python Programming (2025)

Kenyatta University - CCNA (2025)

Asumbi Girls High School (2017-2020)

PCEA Progressive School (2005-2016)

REFEREES

Odero Odipo, Project Manager,

Miedema Africa Limited.

odipocosmas.o@gmail.com, 0728788515

George Olayo, Cisco Instructor,

Kenyatta University.

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