

Dennis Wachira

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PROFFESIONAL EXPERIENCE

Results-driven Software Engineer with experienced in building full-stack applications using Typescript, React.js, Next.js, Node.js, and Python. Strong grounding in clean architecture, performance optimization, and secure system design. Highly adaptable and committed to continuous learning. Proven ability to translate business needs into scalable, high-quality technical solutions.

EXPERIENCE

Assistant System Administrator

Woodcreek School | Nairobi, Kenya | September 2025 – Present

- Provide comprehensive IT infrastructure support including network configuration, system administration, and end-user technical assistance.
- Design and develop internal software solutions to streamline operations.
- Maintain and troubleshoot network infrastructure ensuring optimal connectivity.
- Implement authentication systems, RBAC, and security policies.
- Collaborate with leadership to identify technology needs and solutions.

IT Support Intern

Kenya Ports Authority | Mombasa, Kenya | August 2023 – December 2023

- Provided technical support for 100+ end-users with a 95% first-contact resolution rate.
- Assisted in network setup and maintenance, improving uptime.
- Supported migration of 50+ workstations with zero data loss.
- Documented IT processes and contributed to Help Desk knowledge base.
- Gained practical experience with enterprise systems and IT security.

EDUCATION

MORINGA SCHOOL | *Software Engineering (full stack)*

02/2025 - 07/2025

Completed intensive training in Python (Flask, SQLAlchemy), JavaScript, Postgress, React.js, SQL, and Git. Collaborated in 5+ production-ready apps and gained hands-on software engineering best practices.

TECHNICAL UNIVERSITY of MOMBASA | *BSc. Mathematics and Computer Science*

09/2020-08/2024

Relevant Coursework: Data Structures, Web Development, Database Systems, Networks, OOP, Software Engineering.

CERTIFICATION

compTIA Network+ | Issued May 2024 | Valid until May 2027

Credential ID: COMP001022530939

Validates knowledge of networking fundamentals, infrastructure implementation, network operations, security, and troubleshooting

REFERENCES

Available upon request