Curriculum Vitae

Dennis Wanyeki

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Profile / Career Objective

A motivated and versatile professional transitioning from Civil Engineering into Software Engineering. Trained in Full Stack Web Development at Moringa School, with hands-on experience building applications using JavaScript (ES6), HTML5, CSS, React, Python, and Flask. Passionate about creating simple, user-friendly, and innovative software solutions to solve real-world problems. Strong background in engineering, problem-solving, and teamwork, with proven ability to deliver results in fast-paced environments.

Technical Skills

- Programming Languages & Frameworks: JavaScript (ES6), Python, Flask, HTML5, CSS3, React
- Tools & Platforms: Git/GitHub, VS Code, REST APIs, SQL (basic)
- Other Skills: Project reporting, problem-solving, team collaboration, leadership

Professional Experience

Graduate Site Engineer - Quintech Construction Ltd (Jan - Jun 2023, Kiambu)

- Supervised construction projects including a three-storey classroom block and a retaining wall.
- Prepared technical reports and monitored project progress.
- Collaborated with multi-disciplinary teams to ensure project delivery on time.

Intern – Thika Water and Sewerage Company (Jan – Apr 2022, Thika)

- Supervised laying of 2km sewer line and prepared monitoring reports.
- Assisted in daily operations, testing concrete cubes, and evaluating project implementation.

Intern – Kenya Urban Roads Authority (KURA) (Jun – Aug 2020, Nairobi)

- Assisted in road construction supervision (Mwihoko-Kwa Jeshi Link road).
- Supported project reporting and field inspections.

Fellow - Fellowship of Christian Unions (FOCUS), Mombasa Region (Jul 2023 - Jul 2024)

- Mobilized resources and exceeded annual donor targets within six months.
- Organized 10+ leadership trainings reaching over 100 leaders.

Education

Full Stack Web Development – Moringa School (2024 – Present)
BSc. Civil Engineering – JKUAT, Juja Campus (2017 – 2022)
Kenya Certificate of Secondary Education (KCSE) – Mangu High School (2013 – 2016)

Projects (Software Development)

- Student Management System (React & Flask): Built a full-stack web app for managing students, teachers, and subjects.
- Personal Portfolio Website: Designed and deployed a responsive personal portfolio using React and CSS.
- API-Integrated Weather App: Developed a JavaScript-based weather app fetching live API data.

Additional Information

- Languages: English, Kiswahili
- EBK Registration: Graduate Engineer (Civil)
- Interests: Software design, problem-solving, mentoring, community engagement

Referees

Eng. Gitonga Kuria – CEO, Quintech Construction Ltd | ■ 0724157166 Charles Otieno – Regional Coordinator, FOCUS Pwani | ■ 0724157166 Pst. Charles Irungu – Lead Pastor, Community Baptist Church | ■ 0723546155