PROFESSIONAL SUMMARY

Results-driven IT professional with a Diploma in Information Technology and hands-on experience in software development, system support, and database management. Skilled in a wide range of technologies including JavaScript, Python, SQL, React, Node.js, and Django, with proven ability to design, develop, and maintain efficient and secure IT systems. Adept at troubleshooting hardware/software issues, integrating APIs, and implementing responsive, user-focused solutions. Possesses strong problem-solving, communication, and teamwork skills, with a commitment to delivering reliable technical support and driving digital innovation to enhance organizational efficiency and service delivery.

TECHNICAL SKILLS

- Languages & Frameworks: JavaScript, PHP (basic), HTML5, CSS3, SQL, Python, React, Node.js, Django
- Databases: MySQL, PostgreSQL, Prisma ORM
- Tools & Platforms: Git, GitHub, Jira, Visual Studio Code
- Concepts: REST API Integration, Object-Oriented Programming (OOP), Responsive Design, Agile Development

WORK EXPERIENCE

Full Stack Developer – Teach2Give

Nyeri, Kenya | Jan 2024 – Mar 2024

- Developed a fully functional e-commerce furniture platform using JavaScript, React, and SQL, improving site performance and user experience.
- Integrated backend API routes using Node.js and Express to handle real-time data and enhance transaction processing.
- Managed data flow with Prisma and implemented responsive UI designs to support cross-device compatibility.

Web Development Trainee – eMobilis Technology Training Institute

Nairobi, Kenya | Sept 2023 – Dec 2023

- Completed intensive training in HTML, CSS, Python, SQL, and Django, gaining full-stack development experience.
- Built an e-commerce website for a women's clothing brand, implementing a clean UI, secure login system, and basic database operations.
- Collaborated on a team project to build a social feature similar to Instagram posts, fostering Agile practices and team communication.

Industrial Attachment - Infotech Solutions and Cyber

Nyeri, Kenya | Jun 2023 – Aug 2023

- Provided hardware/software technical support to clients, increasing satisfaction and reducing system downtime.
- Assisted with system diagnostics and customer inquiries, developing effective troubleshooting and documentation skills.
- Maintained orderly work environments and learned to work under minimal supervision with attention to detail.

EDUCATION

Diploma in Information Technology

Dedan Kimathi University of Technology, Dec 2023

Certificate in Information Technology

Dedan Kimathi University of Technology, Apr 2022

PROJECTS

- E-Commerce Furniture Platform (Teach2Give): React-based frontend with Node.js backend, Prisma ORM, and SQL database enhanced responsiveness and backend communication.
- Women's Clothing Store Web App (eMobilis): Designed UI with HTML/CSS and Django backend featured product listings, search functionality, and database integration.

CERTIFICATIONS

- Full Stack Development Teach2Give (Mar 2024)
- Web Development eMobilis (Dec 2023)

SOFT SKILLS

- Problem-Solving & Critical Thinking
- Communication & Team Collaboration
- Attention to Detail
- Adaptability & Willingness to Learn

REFERENCES

Alamin Juma – Trainer, Teach2Give +254 704 979852 | Kimathi Way, KDS Centre, Nyeri

Miss Eunice Allela – eMobilis Technology Institute +254 708 634484 | Nairobi

Kelvin Githaiga – Infotech Solutions & Cyber +254 790 331035 | Nyeri