

GEORGE R. MUTHIKE

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GitHub: <https://github.com/georgeklaus> ·

Portfolio: <https://my-portfolio-blush-delta-44.vercel.app/>

PROFESSIONAL SUMMARY

I am a full-Stack Developer with hands-on experience building responsive web apps, dashboards and internal tools. I have strong front-end skills (HTML, CSS, JavaScript, React), backend experience with Django and REST APIs, and working knowledge of TypeScript and Vue. I have a built and integrated AI-powered chat features (ML/LLM) into my portfolio projects; I am proficient with AI-assisted coding tools and cloud deployments (Vercel, Netlify, Heroku, Render). I have excellent Git workflow skills and experience translating designs from Figma into responsive, accessible interfaces. I am currently advancing toward Full-Stack AI engineering. Recently, I earned my Oracle Cloud Infrastructure (OCI) certification, gaining practice knowledge in cloud computing, visualization, IAM networking, and resource management.

CORE TECHNICAL SKILLS

- **Front-end:** HTML5, CSS3, JavaScript (ES6+), React, basic TypeScript, Vue (familiar)
- **Back-end:** Django (Python), REST APIs, PHP (basic)
- **Databases:** PostgreSQL, MySQL, SQLite, MongoDB
- **AI / ML / LLM:** Built AI chatbots for my portfolio; experienced using AI coding assistants (GitHub Copilot, Cursor) and integrating ML/LLM models (prototype level)
- **Cloud & Deployment:** Oracle Cloud Infrastructure (Certified), Vercel, Netlify, Heroku, Render (CI/CD basics)
- **No-Code / Low-Code:** Familiar with concept and rapid internal tool prototyping like bubble.
- **Tools & Collaboration:** Git (branching, PRs, rebases), GitHub, Figma (translate designs into code), Docker (basic), VS Code
- **Other:** Data visualization (charts), debugging, system administration & IT support

Soft Skills

- **Customer Service:** Strong ability to assist users with IT-related concerns.
- **Problem-Solving:** Quick resolution of technical challenges to ensure minimal downtime.
- **Teamwork & Collaboration:** Works effectively with teams to achieve organizational

Goals.

- **Time Management:** Efficient in handling multiple tasks and meeting deadlines.

SELECTED PROJECTS

- **AI Chatbot (Portfolio)** — Integrated a custom AI/LLM powered chatbot into portfolio to demonstrate conversational features, intent handling and retrieval of project info.
Stack: Python, Django backend, JS frontend, LLM APIs.
- **Portfolio Website** — Full portfolio built with HTML, CSS, JavaScript and Django backend; deployed to Vercel. Live: [portfolio link](#) above.
- **Trading Platform (WIP)** — Translating Figma designs into a responsive UI; implementing front-end with React and back-end APIs (work in progress).
- **Expense Tracker App** — Built an expense tracking app with data visualization and summary charts (used for personal budgeting & demo).
- **IT Helpdesk System** — Internal ticketing system developed to track and manage technical issues, improving response tracking.

PROFESSIONAL EXPERIENCE

IT Support & Web Developer — Klaustech; klaustechs.com (2023 – Present)

- Provided technical support, troubleshooting hardware/software and maintaining stable systems.
- Designed and developed responsive websites and internal tools used in academy workflows.
- Implemented dashboards and visualizations to monitor performance and learning metrics.
- Managed deployments and basic DevOps tasks on platforms such as Vercel and Heroku.

Data Analyst & IT Assistant — (2022 – 2023)

- Assisted in managing database systems and ensured data security and accessibility.
- Developed interactive dashboards for performance monitoring and reporting.
- Collaborated with IT teams on system optimization and security improvements.

EDUCATION

Bachelor of Science in Information Technology (ongoing) — Multimedia University of Kenya

Focus: Networking, Database Management, Software Development.

Web Development — Power Learn Academy (2023) — Designed and deployed responsive websites.

Certification in Technical Writing — AIRANDS College (2022–2023)

CERTIFICATIONS & TRAINING

- Oracle Cloud Infrastructure Foundations Certificate - Oracle University, 2025
- Power Learn Academy — Web Development, 2023.
- A+ (In Progress)
- MCITP (Planned)

ADDITIONAL INFORMATION

Languages: English, Swahili.

Hobbies: Technology exploration, content creation, aviation trends.