

Gilbert Keter

🌐 Nationality: Kenyan
🏠 2002
📍 Africa

🎓 Role: Software Engineer - 3 yrs
🗨 Languages: *English*, Native.

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✉ Lumenario
📍 Nairobi, Kenya

🌐 <https://engineerketer.dev>
🐙 <https://github.com/gilbertketer>
🔗 linkedin.com/in/keter-gilbert-2251b0255

FRONTEND SKILLS

2021 - Now **Frameworks wizard**
JAVASCRIPT · Kenya 📍
React.js, Next.js, Vue.js, learning Angular.js

2021 **Styling Frameworks**
CSS · Kenya 📍
Bootstrap, Tailwind CSS, SCSS, CSS, **Styled Components**: Ant, Arco and Carbon Design Systems

2022 **Version Control**
SYSTEMS · GDG 📍
Git, GitHub, GitLab, GitBash

2022 **UI/UX**
DESIGN · Kenya 📍
Figma



BACKEND SKILLS

2022 - Now **Frameworks**
PY AND JS · Kenya 📍
Django, Express.js, PHP, learning Rust and Spring Boot

2021 - Now **Databases**
DATA · Kenya 📍
MySQL, MongoDB, PostgreSQL

2022 **API Development and Testing**
COMMUNICATION · Kenya 📍
RESTful APIs Learning GraphQL, Postman API

2022 **Authentication**
SECURITY · Kenya 📍
OAuth, JWT, Session Based



</> ABOUT ME

I am a dedicated and passionate software engineer with 3 years of professional experience who thrives on transforming ideas into reality through code. My friendly demeanor and collaborative spirit enable me to work effectively within teams, fostering an environment of mutual respect and creativity. I constantly seek to learn and grow, embracing new challenges in technology. With a strong commitment to quality and innovation, I take pride in delivering solutions that exceed expectations while building meaningful relationships along the way.

CLOUD SKILLS

2022 - Now **Containerization**
IBM · U.S.A 📍
Docker and Kubernetes

2022 **CI/CD Tools**
WEBHOOKS · GitHub 📍
GitHub Actions, Learning Azure DevOps and Jenkins

2023 - Now **Cloud Providers**
DEPLOYMENTS · IBM Cloud 📍
Amazon Web Services (AWS), Google Cloud Platform (GCP), IBM Cloud, learning Microsoft Azure, cPanel Based

2022 - Now **DevOps Practices**
GITHUB · Git 📍
Collaboration between development and operations teams in cloud environments.



PROGRAMMING

I am a proficient programmer with expertise in Python, Node.js, and PHP, utilizing frameworks like Next.js, React.js, and learning Angular for dynamic web applications. My skills extend to Vue.js and Tailwind CSS for frontend development, alongside experience in managing databases and leveraging cloud services. Currently, I am expanding my knowledge in Rust and enhancing my backend capabilities.

★★★★★ Python, Node.js, Next.js, React.js, ...
★★★★★ Vue.js, Tailwind
★★★★★ Databases, Cloud
★★★★★ Java- spring
★★★★★ Rust, Angular


DEGREES

2025 **Tom Mboya University**
IN PROGRESS · Bsc. Math and Computer Science 


CERTIFICATES & GRANTS

2023 - 2024 Google CyberSecurity
2023 - 2024 Google AI Essentials
2023 - 2024 Linux Administration
2023 - 2024 Google IT Support
2023 Google Developer Groups (GDG) Lead
2024 IBM WatsonX products courses

EXPERIENCES

2023-Now **Compliance Is Us**
WEB · U.S.A 
Worked as a fullstack developer for Compliance Is US - Barareconsultinggroup in the US




2023 **Wimedica**
WEB · Italy 
I worked as a remote developer for Wimedica in Italy, building a web based app called fastcontrol.




2023 **LunacorpData**
WEB · Kenya 
Worked as a fullstack software engineer for this institution. Built a site to recruit learners to the institution.




ARTIFICIAL INTELLIGENCE EXPERIENCE

2023 - Now **IBM WatsonX AI**
AI/ML · IBM Cloud 
Led AI and machine learning integration for healthcare solutions using IBM WatsonX AI on IBM Cloud.



2023 - Now **IBM Watson Assistant**
ACTIONS · IBM Cloud 
Developed intelligent chatbot solutions using IBM Watson Assistant for healthcare and customer support applications.



2023 - Now **OpenAI**
API · OpenAi 
Implemented and integrated OpenAI's API for various natural language processing tasks in web applications.



WEB APPS DEPLOYED (A FEW)

2024 Medlink Health System <https://medlink.gk.h.cw.co.ke>
2023 LunaCorp Data <https://lunacorpdata.co.ke>
2023 FastControl <https://fastcontrol.it>
2023 Portfolio <https://engineerketer.dev>
2022 Finvestia <https://finvestia.co.ke>
2024 Watsonx AI and Assistant <https://medlink.gk.h.cw.co.ke>
2024 ConcerneKenya <https://concernekenya.co.ke>

ADDITIONAL EXPERIENCES

Aug. 2023 "Worked as a Google Developer Groups Lead at my campus, teaching Software Engineering, at: *Google Developer Student Clubs (GDSC) Summit* in Kenya, Nov. 1726.
Mar. 2024 "Worked as a Group Leader for Code-wavechasers in the Call for Code Challenge by IBM, leading a team from different countries using Watson products," at: *Call for Code Global Challenge*, Nov. 2023.

REFEREES

Referees will be provided upon request.