Joseph Mania

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Website: https://techmaniac649449135.wordpress.com

Github: https://github.com/maniamartial

CAREER OBJECTIVE

I am an enthusiastic, reliable, self-motivated and proactive software developer with an eye for detail. I aim to exceed expectations over and above my normal duties and responsibilities. I am results-driven, hardworking, and a proven resource to ensure that a company enjoys a competitive edge at all levels. My goals in my developer career are to create and optimize the best web software for clients and maximize my training experience, program development skills, and abilities. Lastly, I desire to learn and work with experienced developers to gain more knowledge on solving problems using tech. I look forward to joining your team.

EDUCATION

Kenyatta University   **2019 - Present**
Computer Science

Nyang'ori School   **2015 - 2018**
Kenya Certificate of Secondary Education
Grade A-

WORK EXPERIENCE

Fruitful Labs | Nairobi, Kenya   **Nov 2021 - Dec 2022**
Backend Developer
- Created high-performance and scalable RESTful APIs for data-intensive applications.
- Built a microservice-based architecture to increase system efficiency and stability.
- Developed automated testing and deployment pipelines to reduce manual intervention and improve release quality.
- Debugged complex issues in the production environment and implemented permanent solutions to prevent recurrence.
- Collaborated with cross-functional teams to deliver end-to-end software solutions.

Iconcept Media | California, USA   **Nov 2021 - Dec 2022**
Technical Writer
- Creating technical documentation such as user manuals, installation guides, and online help documentation.
- Collaborate with development teams to understand the technical details of products

- Translate that information into clear, concise, and accurate documentation for users.

Lux Academy | Nairobi, Kenya   **Feb 2021 - Aug 2021**
Backend Developer Intern

- Designed, built, and implemented RESTful APIs that were secure, reliable, and easy to consume.
- Worked on optimizing the performance and scalability of existing applications to accommodate increasing user traffic.
- Working on SEO to create fast loading of pages

PROJECTS

- Have done almost 15 projects using various tools, GitHub (https://github.com/maniamartial)
- Find some of my certifications on LinkedIn (https://www.linkedin.com/in/joseph-mania)

SKILLS

- Django python framework
- Python
- Javascript(Mongodb, Express,Nodejs), HTML5, CSS3
- SQL(Postgresql, MYSQL, Sqlite, Mongodb)
- Docker
- Software Engineering Process

REFEREES

Anne Lwenya	**Harun Mbaabu**	**Jeremic Arose**
President	CEO	Developer
Deborah Amoi Foundation	Lux Tech Academy	Fruitfull Labs
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