Cornel Kemboi

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Summary

Results-driven Full stack Software Engineer with a strong background in delivering innovative and efficient software solutions in the consumer industry. Leveraging expertise in Python, php, Odoo ERP, Vue.js, AWS Lambda, microservices architecture, Docker, AI, and message queue systems, I have consistently demonstrated a commitment to driving business success through technology. Holding a Bachelor of Science in Informatics from Moi University, I have honed my skills and knowledge in these areas, ensuring a high level of proficiency and adaptability. I am dedicated to developing or crafting solutions that meet the evolving needs of the consumer market, combining technical expertise with a deep understanding of business objectives to drive growth and efficiency.

Experience

Copia Kenya | Nairobi
Software Developer | 03/2021 - Present

- Played a crucial role in back-end development using Python and python related systems like Odoo ERP.
- Developed responsive front-end interfaces using Vue.js.
- Created REST APIs using Flask for seamless communication.
- Created Microservices to ease work overload on Odoo
- Managed and worked with PostgreSQL databases.
- Supported Devops operations and technical support to ensure smooth operations.

Freelancing | Nairobi
Software Development Intern | 12/2019 - 02/2021

- Worked on various programming languages, including web design, Python, and Android development.
- Assisted with computer support and troubleshooting.

Moi University Rivatex (DLP) under Juniper | Eldoret
ICT Technician | 05/2019 - 11/2019

- Installed Sophos security management systems on the 2019 Census gadgets.
- Conducted troubleshooting of faulty devices.
- Assumed the role of an assistant ICT supervisor during the period.

Skills

Python, Odoo ERP, AI, Microservices, SQL, VUE js, PHP, AWS, AWS Lambda, DevOps, System support

Education

Moi University | Eldoret
BSc. Informatics | 12/2018

- Strong Foundation in Computing and Information Systems.
- **Practical Skills through various projects we were undertaking.**
- **Research and Innovation**
- Industry Readiness
- Professional Development
- Interdisciplinary Knowledge
- Project Management

Certificates

Splunk Certification, Microsoft Azure, CCNA