LYNN WANJIRU MWANIKI

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PROFILE SUMMARY

As a recent graduate with a strong academic background in business and information technology, I am eager to bring my skills and knowledge to a professional setting. My studies have equipped me with a solid foundation in business operations, information systems, computer programming, and data analysis. I am eager to put my abilities to the test in a dynamic, fast-paced work environment. Despite having less previous work experience, I am confident in my ability to learn quickly and work effectively in a team. I am excited to join a company where I can contribute and learn from experienced professionals. I am committed to doing my part to drive success and achieve results.

EDUCATION

- Bachelor of Business and Information Technology, Second Class Upper Honors – St Paul's University, Nairobi Campus; January 2019 to December 2021
- Diploma in Business and Information Technology, Credit – St Paul's University, Nairobi Campus; May 2017 to October 2018
- Kenya Certificate of Secondary Education, C Minus (C-) - Bristar Girls High School; 2013 to 2016

CERTIFICATES AND AWARDS

- Certificate in Software Engineering – Moringa School; July 2022 to February 2023

SKILLS

TECHNICAL SKILLS:

- Proficiency in programming languages: Programming languages such as Javascript, HTML, CSS, React JS, and Ruby on rails.
- Familiarity with software development tools: Tools and frameworks used in software development, such as Git, PostgreSQL methodology
- Understanding of algorithms and data structures: Strong foundation in algorithms and data structures, fundamental to software development.
- Experience with software testing: Experience with software testing techniques and tools, including unit testing, integration testing, and test automation.
- Strong problem-solving skills: Analyzing complex problems and developing effective solutions.

SOFT SKILLS:
- Good communication skills: Able to communicate effectively with other members of a development team and non-technical stakeholders.
- Continuous learning: Strongly desire to learn and stay up-to-date with the latest developments in software engineering.
- Collaboration: Collaborating with others, sharing ideas, and working towards common goals.
- Adaptability: The ability to adapt to changing circumstances, learn new skills, and take on new challenges.

PROJECT SUMMARY

Participated in the following software development projects:
- Grokart Online Grocery Delivery (https://grokart.netlify.app/, https://github.com/royokite/grokart-backend): A convenient and accessible application that links consumers to fresh grocery produce. Used technologies like Figma for wireframe and mockup design. HTML, CSS, and Bootstrap for front-end design. Ruby on rails for backend API implementation. Git version control and PostgreSQL for a database management system.
- Realtors agency (https://github.com/Jackson-Kahono/realtors-frontend): This is a real estate application where a user can buy or rent a home. Javascript, which was used to make the website more interactive. JSX makes it easier to write HTML in React. REACT.JS is used for building an interactive user interface. NEXT.JS and CHAKRA UI for styling pages.

WORK EXPERIENCE

Student Industrial Attachment Program, Attaché – Kenya Pipeline Company, HQ Nairobi: September to December 2021

Responsibilities:

Operated at the Information Communication and Technology Support Service Desk (ICTD), and some of the roles done included:

- Technical support: Responsible for providing technical support to staff members, troubleshooting hardware and software issues, and ensuring all equipment functions properly.
- Software and hardware installation: Installing and configuring software and hardware systems.
- Data analysis: Collecting and analyzing data to identify trends and patterns to make recommendations for improvements.
- Research and development: Responsible for researching new and emerging technologies and recommending how they can be integrated into the organization's systems and processes.
- Documentation and reporting: Created and maintained documentation on the organization's technology systems, processes, and procedures and generated reports on system performance and usage.
- Project support: Supporting ongoing projects, including testing, debugging, and assisting with project management tasks.

Student Industrial Attachment Program, Attache – Gempack Enterprises Limited, Nairobi: May to August 2018

Responsibilities:

- Answering phone calls and directing them to the appropriate staff member.
- Responding to emails and managing the senior staff member's inbox.
- Scheduling appointments and managing the senior staff member's calendar.
- Taking meeting minutes and distributing them to attendees.
- Filing paperwork and maintaining organized records.
- Performing basic accounting tasks, such as managing petty cash and expense reports.
- Coordinating travel arrangements and accommodations for the senior staff member.
- Conducting research and compiling data for reports and presentations.

- Providing general administrative support, such as photocopying, faxing, and printing documents.

INTERESTS

- Community service
- Traveling
- Reading

REFEREES

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