ALLAN MBWIKA

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Nairobi, Kenya.

PROFESSIONAL SUMMARY

Software Development final year student dedicated to improve skills through hands – on learning and development work. Proficient in multiple languages such as python, JavaScript frameworks such as React and Django and is adept at using the programming languages to produce clean code. Well organized and collaborative team player with strong communication and analytical abilities.

SKILLS

- Proficient in programming languages such as Python, JavaScript and Django.

- Knowledge of software development methodologies such as Agile and Scrum.

- Familiarity with web development technologies such as React and NextJs.

- Experience with software development tools like Git and GitHub.

- Great understanding of data structures, algorithms and database management.

- Strong problem-solving and analytical skills as well as the ability to debug and troubleshoot issues.

- Excellent communication and collaboration skills, including the ability to work effectively in a team environment.

- Willingness to learn and stay up-to-date with emerging technologies and software development trends.

EXPERIENCE

August 2020 – current

Freelancer *Fiverr*

- Receive job requests especially websites and simple systems and develop them according to the clients' requirements

May 2023 – August 2023

IT Support Assistant

National Environment Management Authority - Nairobi, Kenya

- Addressed minor internal software problems and shortfalls
- Kept detailed and accurate inventory of all local hardware and software, updating promptly and addressing missing information.
- Resolved technical and application problems via helpdesk both over phone and in person.
- Provided timely and prompt responses to and resolutions for technology service issues and requests.
- Confirmed all system software was correctly licensed and being used accordingly.
- Troubleshot system and network problems, diagnosing and resolving hardware and software faults.

PROJECTS

Kazi Kwetu job search app

- Developed a job searching application that is able to run on both android and IOS operating systems using React Native
- Implemented user authentication and job search functionalities
- Utilized JSearch API from RapidAPI to get available jobs, job details and qualification requirements

Nairobi BRT booking system

- Developed a bus booking system using HTML, CSS and JavaScript
- Implemented user authentication, admin privileges and user seat assignment features
- Utilized PHP for data storage

EDUCATION

May 2019 – current

Bachelor of science Software Development

KCA university Nairobi, Kenya

February 2015 – November 2018

Kenya Certificate of Secondary Education

Mukaa Boys High School

Mean grade: B

ONLINE CERTIFICATIONS

September 2023

Cisco Networking basics certification

- Cisco-certified networking professional skilled in fundamental network configurations.

August 2023

Cisco Python programming certification

- Python-certified developer with expertise in versatile coding solutions.