DAVID KAMUNDI



DAVEKAMUNDI@GMAIL.COM



+1 (269) 867 0519



LINKEDIN.COM/IN/DAVID-KAMUNDI-6AB181141/

GITHUB.COM/DKAMUNDI

OBJECTIVE

an opportunity to leverage technical skills, effective communication, and diverse interests in a dynamic work environment.

SKILLS

Python, JavaScript, C, Java NodeJS, Django, Flask, Java, MySQL, MongoDB, RESTful APIs, HTML, CSS

EXPERIENCE

JR NETWORK ADMINISTRATOR/ADVENTIST INFORMATION MINISTRY (AIM NAD)

September 2023 - Present

As a Junior Network Administrator, I play a pivotal role in optimizing and maintaining the organization's network infrastructure. I collaborate with cross-functional teams to troubleshoot and resolve issues, implemented robust security measures with KnowBe4, and conducted routine monitoring for enhanced performance. Additionally, I actively participate in network upgrades and documented configurations, contributing to seamless operations. My responsibilities extended to providing technical support to end-users and contributing to successful team projects in HubSpot, showcasing my proficiency in network management and troubleshooting.

EDUCATION

BSC. COMPUTER SCIENCE/2025

Andrews University

Transfer student from the University of Eastern Africa, Baraton to complete my undergraduate degree in Computer Science

ALX SOFTWARE ENGINEERING BOOTCAMP

After completing ALX's demanding 12-month software engineering curriculum with a focus on backend programming, I finished with a broadened skill set in well-known technologies like Flask and Node.js. I thoroughly investigated a variety of web technologies during the course of the program, developing a thorough understanding of backend development. In addition, I learned about low-level programming languages like C along the way, which expanded my knowledge of software engineering at both high and low abstraction levels.

Equipped with this broad range of abilities, I am now a happy graduate, excitedly looking for chances to add value to cutting-edge and noteworthy projects in the ever-evolving software development industry. My commitment to lifelong learning and my expertise with backend technologies make me an invaluable asset prepared to make significant advances to the field of software engineering



PROJECTS

REFERENCES

Lionel Kanyowa
Networks Administrator
Adventist Information Ministry
Email:
lionelkanyowa@adventistinfo.org

CLUBS/ACTIVITIES

As an international student I'm a member of African Students Association where we embrace various cultural aspects

AIRBNB CLONE WITH FLASK

Developed a full-stack Airbnb clone using Flask, showcasing proficiency in backend development, database management, and user authentication. Implemented features such as property listings, Price, and dynamic search functionality.

NUMBER GUESSING GAME WITH DJANGO

Designed and implemented an interactive Number Guessing Game using Django, demonstrating proficiency in web application development. Incorporated user-friendly interfaces, allows user up to 10 tries, and high-score tracking functionality.

FILE SHARE WITH NODE

Engineered a secure file-sharing application using Node.js, emphasizing proficiency in server-side scripting and data encryption.

Implemented features such as file upload/download, user authentication, and password protection.