

# DAVID KAMUNDI



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## 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

Currently immersed in a 12-month software engineering program at ALX, I am specializing in backend development with an anticipated graduation date in January 2024. Throughout the program, I have acquired comprehensive knowledge of prominent backend technologies, including Node.js and Flask, and have explored various web technologies. Additionally, I've delved into low-level programming languages such as C, enhancing my understanding of software engineering at both high and low abstraction levels. Eager to leverage this diverse skill set upon graduation, I am poised to contribute to innovative and impactful projects in the field of software development.

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## REFERENCES

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Lionel Kanyowa

Networks Administrator

Adventist Information Ministry

Email:

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## CLUBS/ACTIVITIES

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

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## PROJECTS

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### 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.