

## PERSONAL INFORMATION

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## PROFESSIONAL INFORMATION

### Pawa IT Solutions

*June 2025-September 2025*

- Assisted in designing, deploying, and managing cloud infrastructure on Google Cloud.
- Supported migrations of applications and workloads to the cloud, ensuring scalability, security, and cost efficiency.
- Collaborated with senior engineers to implement pipelines for faster and more reliable software deployment
- Gained hands-on experience with containerization tools(G Cloud storage, buckets, Google Kubernetes Engines)
- Participated in system design reviews, documentation, and testing, contributing to best practices in software engineering. Personally automated their company's lunch program using JavaScript's Apps Script up to the live stage.

### Afrifoods Agricultural Training Institute

*June 2025-Online*

- Worked with Afrifoods Agricultural Training Institute in building software using JavaScript React Framework and Django Rest as back-end.
- Gained experience in React Front-end, Django Rest API back-end.
- Also gained skill in self conducting as it was a fully remote job.

### Kenya Projects Management

*April 2025*

- Worked with Kenya Projects Management Team building software using LAMP stack.

- Gained hands on experience in Linux commands, running Apache server, MySQL database and PHP as a language.

## EDUCATION BACKGROUND

### **CERTIFICATIONS AND ACHIEVEMENTS**

2025: Google Workspace Administrator & Google Workspace Essentials

2025: Python & Django REST API

2025:Cisco Networking Academy- JSE- Certified Entry-Level JavaScript Programmer

2024: Cisco Networking Academy- Introduction to Cyber security

2024: Udemy Learning- Go Programming Language

2024:EC - COUNCIL: Introduction to Java Script Strings

2023: EC - COUNCIL: Python 3 Programming Language

2023-PRESENT:Online studying

### **CISCO NETACAD**

I have successfully managed to study Cisco Networking Academy(Certified Entry-Level Java script Programmer) and completed gaining a certification.Also studied Introduction to Cyber Security and earned a certificate.

### **UDEMY LEARNING**

I have studied and had a lot of practice in the udemy portal where I have enhanced my skills on the Go Programming Language(Go-Lang). I have even managed to do 20 Go projects which further sharpened my skills.

Enhanced my backend skills, building APIs, request handling using insomnia and postman.

2023-PRESENT: Tertiary Learning

- Admitted at Multimedia University of Kenya
- Pursuing a degree in Bachelor of Science in Information Technology

2019-2022: Secondary Education

- At Lenana School
- Kenya Certificate of Secondary Education
- Grade: B+

2011-2018: Primary Education

- At ElimWells Primary School
- Kenya Certificate of Primary Education
- Points:400

## SKILLS

- Programming Languages: Proficient in Python, Go, JavaScript and HTML
- Networking: Knowledge about LAN/WAN and IP addressing
- Malware analysis
- Tools: VS code
- Version Control: Github
- Soft Skills:
  - Team work
  - Fluent in English and Kiswahili
  - Hardworking
  - Fast learner
  - Ability to teach

## PROJECTS

**-Pawa IT Meal Automation** - Automated lunch program at Pawa It implementing Google's Apps Script and App sheet tools. Used their employee data as database and JavaScript as the back-end and UI automation language. Implemented it through all stages, testing till it's live launching.

**- 024GlobalConnect Affiliate website** - Worked with Afrifoods Agribusiness Training Institute to build their website for service promotion. Tech used Frontend (React, Tailwind CSS), Backend (Django Rest) and postgresql db.

**App- KENPRO Houselp** - Worked with Kenya Projects Management building an app to easeen employers jobs of finding employees for their jobs. Tech used: LAMP Stack.

**-Wamunyiri Football Club website**- Developed a website for my local football team(Wamunyiri) using HTML5,JavaScript ES6+ and CSS. I have deployed skills learned to write code and design layout of the website using Visual Studio Code. Found on my GitHub account.

**-Product Filter Website**- I built a product filter website by aid of HTML,CSS and JavaScript that gives users option to easily filter products according to what they want and make purchases. Found on my GitHub account.

-Using Python 3 I came up with visual representation of Euro 2024 Final Lineups. This utilized the python turtle function used for drawing graphics.

## EXTRACURRICULAR ACTIVITIES

- Member of Multimedia University Android Community
- Registered football player at Golden Stars Football Club and Wamunyiri Football Club

#### REFERENCES

Available upon request.