Wilson Njuguna Ndiko.

Email: ndikowilson99@gmail.com | Phone: +254 701922784  
LinkedIn: https://www.linkedin.com/in/wilson-njuguna-1a40aa290 Portfolio: wilsonndiko.com

# Objective

As a passionate Information Technology student focused on cloud computing, networking, and cybersecurity, I am seeking opportunities to apply my technical skills and certifications to support the success of innovative technology teams. I am dedicated to advancing my expertise in these fields and contributing to the growth and security of organizations.

# Skills

**Technical Skills:**

- Cloud Computing: AWS, Microsoft Azure, Google Cloud  
- Networking: TCP/IP, DNS, DHCP, VPNs, Routing & Switching  
- Cybersecurity: Network Security, Penetration Testing, Risk Management, Firewalls, Encryption  
- Programming Languages: Python, JavaScript, HTML, CSS (Bootstrap/Tailwind), SQL  
- Tools: Wireshark, Kali Linux, Cisco Packet Tracer, Nmap  
- Operating Systems: Linux (Ubuntu, Kali), Windows Server, macOS  
- Virtualization: VMware, Hyper-V, Docker

**Soft Skills:**

- Problem-Solving  
- Analytical Thinking  
- Effective Communication  
- Team Collaboration  
- Time Management

# Certifications

**Cloud Computing:**  
- AWS Certified Cloud Practitioner – Associate (2024)  
- Microsoft Certified: Azure Fundamentals (2023)  
  
Cybersecurity:  
- CompTIA Security+ (2024)  
- Certified Ethical Hacker (CEH) (2024)  
  
Networking:  
- Cisco Networking Essentials (2023)  
- CompTIA Network+ (2023)

# Education

Bachelor of Information Technology  
Mama Ngina university College, Kenya  
Expected Graduation: December, 2027

# Experience

Intern, IT Support  
Tech Solutions Limited, Kenya — June 2024 – August 2024.  
- Assisted in troubleshooting and resolving network issues, ensuring minimal downtime.  
- Helped configure routers, switches, and firewalls for various departments.  
- Managed cloud instances and supported migration of data to AWS and Azure platforms.

Academic Projects  
Portfolio Website — [Course Project]  
- Developed a fully responsive personal portfolio website using HTML, CSS (Bootstrap/Tailwind), and JavaScript.  
- Integrated interactive elements to showcase academic and personal tech projects.  
  
Cloud Infrastructure Deployment — [Personal Project]  
- Set up a simple infrastructure using AWS EC2, RDS, and S3 for hosting web applications.  
- Implemented automated backups and monitoring using AWS CloudWatch.

# Languages

- English (Fluent)  
- Swahili (Fluent)

# References

Available upon request.