Daniel Abidha

Email: danielabidha5@email.com

Phone: +254 792255308 Location: Bungoma, Kenya

Objective

A highly motivated and tech-savvy 3rd-year Information Technology student at Kibabii University seeking an internship opportunity to apply my technical skills, enhance my career prospects, and contribute to the organization's goals. With a strong foundation in IT, cybersecurity, and network protocols, I am eager to gain hands-on experience, build my professional network, and grow under expert mentorship.

Education

Kibabii University — BSc. Information Technology (In Progress)

Expected Graduation: 2026

- Relevant Coursework: Network Protocols, Systems Administration, Cybersecurity, Data Structures & Algorithms, Database Management
- Academic Achievements: Dean's List for Academic Excellence (2023)

Skills

Technical Skills:

- Cybersecurity fundamentals (firewall configuration, threat analysis)
- o Network protocols (TCP/IP, HTTP, DNS, etc.)
- o Operating systems (Windows, Linux, macOS)
- Systems administration (server management, backups, troubleshooting)
- o Proficient in Microsoft Office Suite (Word, Excel, PowerPoint, Outlook)

Soft Skills:

- Strong analytical and problem-solving skills
- o Excellent communication and teamwork abilities
- o Creative thinker and ability to generate innovative ideas
- o High attention to detail and organizational skills

Projects & Experience

Cybersecurity Research Project

Date: January 2024 – May 2024

- Conducted vulnerability assessments on common operating systems, identifying potential security risks.
- Developed recommendations for improving system security based on findings.
- Gained hands-on experience in security protocols, firewalls, and intrusion detection systems.

IT Support & Troubleshooting Volunteer

Kibabii University - IT Support Group Date: September 2023 – Present

- Assisted faculty and students with troubleshooting software and hardware issues.
- Provided remote and on-site support for system errors and IT-related queries.
- Improved efficiency in responding to technical requests by documenting common troubleshooting steps.

Systems Administration Lab

Date: September 2023 – December 2023

- Configured and maintained virtual machines running Linux and Windows.
- Practiced system backups, recovery, and setting up network protocols.
- Worked with peers to complete system setup assignments as part of the curriculum.

Relevant Coursework

- Cybersecurity Fundamentals
- Network Administration
- Systems Development & Design
- Information Systems Management
- Database Systems & Administration

Certifications

- CompTIA Security+ (2024)
- Cisco Certified Network Associate (CCNA) In Progress (Expected Completion: 2025)

Extracurricular Activities

Kibabii University IT Club

Date: September 2023 – Present

- Active member participating in events, workshops, and hackathons aimed at enhancing IT skills.
- Assisted in organizing campus-wide tech talks and workshops to promote IT education.

Volunteer Work

- Assisted local community organizations with basic IT needs such as troubleshooting, installations, and systems maintenance.
- Participated in organizing and conducting free computer literacy classes for high school students in the region.

Personal Attributes

- **Techy-savvy**: Proficient in up-to-date computer applications and systems, with a continuous drive to learn new technologies.
- **Analytical**: Gathers data systematically and uses this information to generate actionable insights.
- **Creative**: Always eager to bring fresh ideas to solve problems and improve existing systems.
- **Team Player**: Works well in collaborative environments, always striving to meet deadlines and support team goals.
- **Accountability**: Takes full responsibility for work and ensures tasks are completed efficiently and on time.

Availability

- Available for part-time internship, including weekend activities as required.
- Flexible with working hours to align with team needs and deadlines.