# AUGUSTINE SUIYANGA

+254 713 341 586 · augustkinya@gmail.com ·
Nairobi, Kenya ·

---

## PROFILE

I'm a recent graduate in Information Security and Forensics with a strong foundation in Software Development. I'm experienced in Pentesting, Vulnerability Assessment, Endpoint Security, Network and Application Security, and Digital Forensics.Also I'm proficient in HTML, CSS, JavaScript & its frameworks [React, NextJs, Typescript] , Python, Laravel, and SQL. I'm seeking a role that merges my cybersecurity expertise with software development to safeguard sensitive data and create efficient software applications.

---

## SKILLS

### Professional Skills

Team Collaboration | Adaptability | Communication | Problem Solving | Time Management | Leadership | Customer Care Provision | Attention to Detail.

### Technical Skills

Linux | Python | Django | HTML | CSS | React | Laravel | REST API | Git | SQL | Firebase | JS | Typescript | Next JS | Security Protocols (e.g., SSL/TLS, IPSec).

---

## EXPERIENCE

**Techsavanna Company Limited (Software Solutions)**                    **May 2023 - Nov 2023**
*Software Developer*

- Developed multiple projects using Laravel, React, Typescript, Next JS, CSS and Python focusing on specific functionalities such as user authentication, CRUD functionalities and data management.
- Expertise in API creation and integration, enhancing web applications' functionality and data exchange.
- Worked with Django framework and Python to develop management systems,  ERPs and POS systems for clients.
- Contributed to system migration projects, handling data entry, analysis, and management.
- Collaborated effectively with the Techsavanna team to ensure seamless project execution and client satisfaction.

**Remotasks/Outlier.**                    **2022-Present, Freelance**
*AI Trainer Specialist*

- Annotated diverse datasets using various tools and platforms to enhance machine learning model performance.
- Collaborated with Language Model Models (LLMs) to refine and improve natural language understanding and generation capabilities.
- Instructed Generative AI models on prompt-based responses, contributing to the development of AI systems capable of coherent and contextually appropriate interactions.
- Contributed to the advancement of AI technology by providing high-quality annotations and insights to support model training and development.
- Adapted quickly to new tasks and projects, demonstrating versatility and a willingness to learn new skills.

## EDUCATION

**BSc. Information Security and Forensics.**                                          **2019-2023.**

*KCA University (GPA: 3.3)*

-Operating systems, Web design & development, Digital forensics, Object Oriented Programming, SDLC, Network Systems Administration, Application and network security, Penetration and vulnerability testing, Risk management, Linux, Legal, Ethical, and Professional issues in IT, Ethical hacking.

**K.C.S.E.**                                                                          **2015-2019.**

*Mwaani Boys High School ( Grade: B- )*

---

## ADDITIONAL EXPERIENCE

**Asyana Gardens.**                                                        **2019-2022, Part-Time**

*Waiter*

- Provided exceptional customer service to patrons, ensuring a positive dining experience.
- Demonstrated proficiency in menu knowledge, accurately taking orders and delivering food and beverages in a timely manner.
- Collaborated with kitchen staff and management to maintain hygiene standards, contributing to a safe and welcoming environment for guests.
- Handled cash transactions and processed payments accurately, adhering to established procedures and protocols.

---

## PROFESSIONAL DEVELOPMENT- CERTIFICATIONS

**Cybersecurity-Cisco**

Cybersecurity essentials, Network and Application security, Endpoint security, Cyberthreat management, Network defense, Risk management and Compliance.

**Cisco Certified Network Associate - CCNA**

Switching and Routing, Wireless networks, TCP/IP, Networking, NAT, OSI, subnets, ACL,s

---

## PROJECTS

**Job Portal Application**

Developed a responsive job portal web application using React, Next.js, TypeScript, and Tailwind CSS. I implemented authentication using Next Auth. The platform allows users to search and apply for jobs, enhancing the job application process with a seamless and responsive user interface.
**Skills:** Web-app development, Database management.

**File Integrity Monitor**

Created a monitoring system using Powershell, Python, and SQL to track file changes. The integrity monitor would notify owners of tampering. i.e., deleting, editing. Powershell handled the alerts, Python managed the logic, and SQL stored the data.
**Skills:** Scripting, Database management, Integrity monitoring, Hashing, Powershell.

---

## PORTFOLIO

*Link:*  **https://my-portfolio-vert-three-42.vercel.app/**