CONTACT

Vincent Kipruto

 64-20210

 +254741048993

@ kiprutovincent192@gmail.com

OBJECTIVE

To enhance my professional skills, capabilities and knowledge in an organization which recognizes the value of hard work and trust me with responsibilities and challenges.

EXPERIENCE

April 2023 - September 2023

- **Software Developer**
Sav Info Tech limited
-I develop a system using python framework and mysql for database.
-Learn to design scalable and efficient systems,considering factors like user requirements, performance, and security.
-Develop the ability to identify and fix bugs in both the application code and database.
-Work with teams, including front-end developers, designers to deliver a cohesive product.
-Experience in planning, excecuting, and delivering a project from start to finish.

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- **Networking**
-Troubleshooting network issues, such as connectivity problems and latency.
-Analyze network performance and optimize it for efficiency and reliability.

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- **Cybersecurity**
-Protect devices from threats using anti-virus,encryption, and endpoint detection and response.
-Secure application by identifying vulnerabilities and implementing secure code practices.
-Securing networks using firewalls, intrusion detection, VPNs, and secure network protocols.
-Secure cloud environments and manage shared responsibility models.
-Knowledge of encryption algorithms, digital signatures, and cryptographic protocols to protect data.
-I was able to work with a cybersecurity solution called Xcitium a leading provider for endpoint protection.

EDUCATION

2020-2024

- **Maasai mara university**
Bachelor of science in computer science
Second Class Lower Division

2019

- **Boito boy high school**
KCPE
B-

SKILLS

- Proficient in programming languages: python and Javascript.
- Strong understanding of software development principles and methodologies.
- Knowledgeable in machine learning techniques and frameworks, including Support Vector Machine.
- Excellent problem solving and analytical skills.
- Ability to work effectively both independently and in a team environment.
- Strong communication and interpersonal skills.
- Proficient with networking and a solid foundation in concept like IP addressing, subnetting, routing, switching, and protocols (TCP/IP, DNS, DHCP).

ACHIEVEMENTS & AWARDS

- Hold a scrum fundamental certification.

LANGUAGES

- Pro efficient in english and kiswahili.

REFERENCE

- **Alvin kingw'a - Eclectics international**
  Front-end software engineer
  alvinkingwa433@gmail.com
  +254 797 075290

- **George kingori - Taji flex limited**
  Backend developer.
  georgekingori999@gmail.com
  +254 717 623850

- **Japhet kiprono chirchir - Kapkatet hospital**
  Radiologist
  japhetkiprono321@gmail.com
  +254703608434