

# CURRICULUM VITAE

## Personal information

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**Language:** English

**Digital Presence:**      **LinkedIn:** <<https://www.linkedin.com/in/evans-ngugi-719006232/>>

**GitHub:** <<https://github.com/Evanoken>>

## Education Background

2020 – 2024: Bachelor's Degree in Computer Science at Kirinyaga University

2022 – 2023: FullStack software engineer for 12 months.

2016 – 2019: KCSE, Lelu Secondary School, Mean grade of B (66 points)

2007 – 2014: KCPE, Kagumu Primary School, 270 marks.

## Work Experience

**2022:** Dedan Kimathi University of Technology. I have worked in Dedan Kimathi as an attaché in the field of Computer Science and IT for three months in the year of 2022. Throughout the attachment I have been able to properly handle computer hardware troubleshooting, handling network connections such as creating connections and troubleshooting network problems. Also, I was able to properly handle software development where I tackled web development, API creation and connections with the database for backend development. Also, I tackled Object oriented projects using java where I developed a store management system. The attachment report and recommendation are attached with these documents.

**2021:** Sky Davis Computer Solutions. Here I was able to learn more about hardware fixation of laptops and desktops. Different motherboard circuits and configuring them properly. With this am able to make all computer connections and fix display problems, fix motherboard issues, connect networks and fix network problems in computers.

**2023:** The Jitu Company. I worked as an attaché in Jitu company where I was able to interact as a FullStack software development using the latest development technologies such as react, NodeJS, databases using the SQL and azure database. Through this I was able to handle various projects starting from landing pages to ecommerce sites and also complex real-world systems.

## SKILLS

### Soft skills

- Communication: the ability to convey information and ideas effectively through speaking, writing, and listening.
- Leadership: the ability to guide and motivate others towards a common goal.
- Teamwork: the ability to work collaboratively with others towards a shared goal.
- Adaptability: the ability to adjust to changing circumstances and environments.
- Problem-solving: the ability to identify and resolve problems effectively and efficiently.
- Creativity: the ability to think outside the box and generate new and innovative ideas.
- Time management: the ability to prioritize tasks and manage time effectively.

### Hard skills

- Programming and coding: proficiency in programming languages like Java, Python, JavaScript, or C++ is essential for software development, web development, and data science.
- Cloud computing: the ability to work with cloud-based systems and services like Amazon Web Services (AWS), Microsoft Azure, or Google Cloud Platform (GCP).
- Cybersecurity: expertise in protecting computer systems and networks from unauthorized access, theft, or damage.
- Database management: proficiency in database systems like SQL or Oracle, including designing, managing, and optimizing databases.
- Web developer: capable of creating easy to complex systems using latest technologies such as react, NodeJS .and databases.
- Network administration: knowledge of computer networks, including configuring, maintaining, and troubleshooting network infrastructure.

## **Certifications**

Azure Cloud certifications

Microsoft learn Certifications

Simplilearn Certifications

ALX Africa FullStack software engineer

Huawei certification {Cyber Security and networking}

Google developer Students Club

## **Projects**

- JavaScript based projects (portfolio, To-do app, E-commerce, Landing pages)
- Python projects (Simulation projects)
- Machine learning and Artificial Intelligence projects
- Java Hospital Management System, and Library Management System
- Flutter Android Application

## **Referees**

Dr. Ephantus Mwangi,  
Assistant COD School of Pure and Applied Science,  
Kirinyaga University of Technology,  
Tel: 0723814846.

Rev. Allan Maina,  
Dean of student affairs and Chaplin,  
Kirinyaga University,  
Tel: 0721574221

Dr. Patrick Gikunda,  
COD department of IT and Computer Science,  
Dedan Kimathi University of Technology Nyeri,  
Tel: 0726244857