



JAMES MAINA MURITU

Mathematics And Computer Science Student

About Me

A Dedicated Mathematics and Computer Science student at Mama Ngina University College with a strong foundation in mathematics and computer science, specializing in Software Development, Web Development, Networking, Database Management and Cyber Security. Proven leadership skills through roles in the Computer Science Club and community IT training projects. Passionate about leveraging technology to solve real-world problems, with hands-on experience in creating impactful tech solutions.

Experience

Co-Founder & Developer [Jan 2023 - Present]

SkillhubKE and Best Kenya Web Designers

- Designed and developed user-friendly websites to help in skills development and providing services.
- Links <https://skillhubke.co.ke> and <https://bestkenyawebdesigners.xyz>

Secretary, Computer Science Club

Mama Ngina University College [January 2023 - Present]

- Managed club projects and Coordinated weekly meetings, ensuring seamless communication among over 50 members.

Simple Projects

- Created various small-scale projects to reinforce programming skills and explore different concepts.
- Examples include: A calculator in Java, A text-based game in Python, A Personal Portfolio in Web Development

Certifications

- Networking Essentials, Cisco Networking, [March 2024]
- Data Entry, Ajira Digital, [September 2023]
- Web Development, Ajira Digital, [July 2023]
- App Development, Ajira Digital, [April 2023]
- Content Writing, Ajira Digital, [December 2022]

References

Mr. Harun Kamau

Lecturer, Mama Ngina University College

Phone: +254 734 548 894

Email: kamau.harun@mnu.ac.ke

Dr. Jimrise Ochwach

Lecturer, Mama Ngina University College

Phone: +254 726 939 712

Email: ojimrise@gmail.com

Contact

+254-115-685-647

jamesmuritu254@gmail.com

Gatundu, Kiambu County

Education

Bachelor of Science (Mathematics and Computer Science)

Mama Ngina University College

Sep 2022 - April 2026

Kenya Certificate of Secondary Education (KCSE)

Bokoli Boys High School {2017 - 2020}

Kenya Certificate of Primary Education (KCPE)

Kimilili R.C Boys Primary School [2007 - 2016]

Technical Skills

- Programming Languages: Python, Java, PHP, C++
- Frameworks & Libraries: React.js, Three.js, Laravel, Springboot.
- Web Technologies: HTML, CSS, JavaScript
- Tools & Platforms: Git, Linux
- Database Management: MySQL
- Networking & IT Support
- Mathematical skills

Soft Skills

- Effective Communication
- Collaboration.
- Problem-Solving.
- Time Management.
- Leadership.

Languages

- Kiswahili [Fluent]
- English [Fluent]