



# Appollinaris Maoncha Nyamamba

Software Engineer

## Contact

- +254 706 262034
- reachnyamamba@gmail.com
- 139400-00100-Nairobi

## About Me

I am a passionate Software Engineer with experience in web development, API integration, and database management. Through freelancing and university projects, I have built dynamic applications using JavaScript, React, and Node.js, while also contributing to open-source projects. My strong problem-solving skills, adaptability, and ability to work in team-based Agile environments make me a valuable asset. I am eager to apply my technical expertise to create innovative solutions that drive efficiency and business growth.

## Skills

- HTML, CSS, Javascript
- React.js
- Database Management
- Python
- Problem-Solving
- Leadership

## Education

- Bachelor of Science Software Engineering**  
*Kirinyaga University* 2022 - 2026  
Currently pursuing a Bachelor's degree in Software Engineering, I have developed expertise in software development, web technologies, and database management. Through hands-on projects, I have mastered programming languages such as JavaScript and Python while gaining experience in API development, system design, and cloud computing. I have also worked in collaborative development environments, using Agile methodologies and version control tools like Git. Additionally, my coursework and practical experience have strengthened my problem-solving, adaptability, and critical thinking skills. With a growing interest in business-oriented software solutions, I am eager to leverage technology to drive innovation and efficiency in various industries.
- Kenya Certificate of Secondary Education**  
*St Thomas Aquinas kaumoni boy's* 2018 - 2022  
I built a strong foundation in mathematics, physics, and computer studies, which sparked my passion for technology and problem-solving. Beyond academics, I participated in coding competitions and tech-related extracurricular activities, strengthening my analytical and logical thinking. Additionally, I took on leadership roles in group projects and school initiatives, enhancing my teamwork, communication, and decision-making skills—qualities that have been invaluable in my journey toward software engineering.

## Experience

- Freelance Software Developer**  
*Upwork & Personal Projects* 2022 - Present
  - Developed websites and applications using JavaScript, React, and Node.js.
  - Built and integrated RESTful APIs for enhanced functionality.
- University Projects & Open-Source Contributions**  
*Kirinyaga University* 2022 - Present
  - Created a student management system and a hotel booking system with secure payment integration.
  - Contributed to open-source projects and collaborated using Git and Agile methodologies.

## References

### Peter Kamau

Glonet ventures/Founder

Phone: +254 724 495092

Email: glonetventures@gmail.com

Address: 115-10300 Kerugoya