EDWIN MAINA WANGECI

Email: mainaedwin716@gmail.com | Phone: +254 (0)799399139

Address: P.O Box 300-10303, Kirinyaga

Personal Profile

A highly motivated Bachelor of Science in Mathematics with Computing graduate with a Second Class Honours (Lower Division) from the University of Embu. Currently pursuing Software Engineering at PLP Academy with a specialization in Artificial Intelligence. I possess strong analytical, problem-solving, and programming abilities. My academic background, combined with hands-on experience in data analysis and software development, has equipped me with the technical skills and adaptability required in a fast-paced, dynamic work environment.

Education

Bachelor of Science in Mathematics with Computing

University of Embu, 2020 - 2024

Honours: Second Class Honours, Lower Division

Software Engineering (Artificial Intelligence Specialization)

PLP Academy, 2024 - Present

Technical Skills

- Programming Languages: Python, JavaScript, C, C++
- Data Analysis & Al Tools: Pandas, NumPy, TensorFlow, Scikit-learn
- Database Management: MySQL, SQL
- **Software Development:** Web development, API integration, version control (Git)
- Analytical Skills: Strong problem-solving, statistical analysis
- Soft Skills: Excellent communication skills, team collaboration

Projects

- Developed and deployed machine learning models for data-driven decision-making.
- Built interactive web applications integrating Al-based functionalities.
- Conducted data analysis using Python and R to derive actionable insights.

References

Available on request.