

MY RÉSUMÉ

PERSONAL INFORMATION

Name : MARTIN MBUGUA MAINA
Date of Birth : 19/09/1996
Gender : MALE
ID Number : 33703011
Nationality : KENYAN
Language(s) : ENGLISH, KISWAHILI, KIKUYU
Religion : CHRISTIAN
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CARRIER OBJECTIVE(S)

To be at the forefront of using mathematical methodologies and technology in solving common practical problems.

ABOUT ME

Ever since I wrote my first line of code in R, then transitioned to JavaScript, I became obsessed with the idea of using programs to solve practical problems. Currently I am working as a freelancer designing and developing UI/UX that are both friendly and scalable. As software development is an ever-evolving field, I consider Myself a forever student, ready to learn new and emerge technologies to grow my skills and experience to professional levels and be able to offer quality and up-to-date software services

Am, results-oriented, and well-versed in executing multiple tasks in a fast-paced environment, friendly and effective when working with a wide range of personalities, honest and hardworking. I am a flexible and quick learner, able to follow instructions with accuracy and efficiency, and have a deep desire for problem-solving and originality to solutions.

SOME RELEVANT TECHNOLOGIES

MS Excel R Programming MongoDB Google Analytics MySQL
JavaScript Python Pandas NumPy Next.js
React

EDUCATION BACKGROUND

INSTITUTION NAME	YEAR OF STUDY	QUALIFICATION
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SEP 2015-JUNE 2019	UNIVERSITY OF NAIROBI	B.SC. IN MATHEMATICS.
AUG 2022 – OCT 2022	GOOGLE	CERTIFICATE of COMPLETION IN FUNDAMENTALS OF DIGITAL MARKETING
JAN 2019-APRIL 2019	UNIVERSITY OF NAIROBI	CERTIFICATE of COMPETENCE IN DATA ANALYTICS (SPSS, STATA, R-PROGRAMMING, MS EXCEL (ADVANCED))
JAN 2016-AUG 2017	UNIVERSITY OF NAIROBI (C4D LAB)	CERTIFICATE OF PARTICIPATION (BARCLAYS READY TO WORK SKILLS PROGRAM)
JAN 2011-NOV 2014	MIHARATI BOYS HIGH SCHOOL	KCSE CERTIFICATE, GRADE B (PLAIN)
JAN 2002- NOV 2010	MARA PRIMARY SCHOOL	KCPE CERTIFICATE, GRADE (B+)

AWARDS AND HONORS

- Science and Engineering Award (Mathematics Science), 2014.

Relevant Coursework:

- Probability and Statistics
- Discrete Mathematics
- Mathematical Modelling
- Numerical Methods

TECHNICAL SKILLS

- Programming Languages: Python, JavaScript, R, HTML, CSS
- Web Development: Front-end development, Responsive Web Design, Back-end development
- Data Analysis: R, Pandas, NumPy, Data Visualization (ggplot2, matplotlib, Seaborn)
- Database management: SQL, No-SQL
- Version Control: Git
- Microsoft Office Suit: Excel, Word, PowerPoint, Publisher

SOFT SKILLS

- Not only running but being part of this team helped me master the art of dealing with challenging situations, interacting with people, and being self-driven. Serving as the Captain of Ghetto Football Club from 2013 to 2021 provided me with the invaluable leadership experience. Additionally, my role as a community youths' representative over the past three years, has not only cultivated traits such as tolerance, team-work, critical thinking, self-motivation, and problem-solving but has also equipped me with essential life and interpersonal skills that I consider highly valuable

ABILITIES & SKILLS

- Strong Management and Organizational Skills

- Deep data analysis and management expertise and an eye for detail
- Excellent Data collection skills
- Sound Decision-Making Skills
- Strong Leadership Skills
- Good Communication Skills

PERSONAL ATTRIBUTES

- Cooperative
- Hard-working
- Team player
- Eager to learn
- Innovative
- Results Oriented
- Ambitious

COMMUNITY SERVICE AND VOLUNTARY WORK

- Conducted a comprehensive survey to systematically gather and assess public sentiment regarding the engagement of young individuals in leadership roles within the community.
- Chaired a committee central in facilitating a decision concerning the integration of young leaders within the community, fostering intergenerational cohesion, and enhancing their engagement in community development initiatives.

HOBBIES AND INTERESTS

- Reading
- Learning New Skills
- Socializing
- Exercising and Keeping Fit

WORKSHOPS AND SEMINARS ATTENDED

- Ajira Poa mentorship program
- AGPO awareness program organized by the County Government of Nyandarua
- Google skills for Africa

REFEREES

1. David Kio,
Teacher,
Miharati Boys High School,
Tel; 0720585010

2. NANCY MWANGI
Snr Teacher Chesterton Primary
PO BOX 172,
SOTIC,
Tel; 0707-585 153