

CURRICULUM VITAE

NEAL MULUTA WAGA

PERSONAL INFORMATION:

Date of Birth : 17th January 2000
Nationality : Kenyan
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LinkedIn Profile : <https://www.linkedin.com/in/nealwaga/>
Github Account : <https://github.com/nealwaga>

PROFESSIONAL PROFILE

Profile Summary:

I am a dedicated software developer and analytical problem solver. I aspire to use the skills I have to better myself and make impactful changes in the world using technology. I am judicious and creative when crafting effective websites, applications and platforms to propel competitive advantage and secure revenue growth. I find that the best programming experience is gained by working with other people, hence I am a team player. I am self-driven and able to work independently and unsupervised.

Skills:

- Programming languages: Python, JavaScript and TypeScript.
- Web frameworks: Django(backend), Angular(frontend) and Flask.
- Django REST Framework.
- Creating and consuming APIs.
- PostgreSQL for database management.
- Git version control.
- UI design using Figma.
- Amazon Web Services (AWS).
- Code development, maintenance and implementation.

My Projects:

1. This is a website for a restaurant to give it an online presence. Users visiting the website are able to know what the restaurant is about, view what they offer and even place an order of their choice. The live link:

<https://nealwaga.github.io/Pizzatarium/>

2. This is a calculator app built using JavaScript. The live link:

<https://nealwaga.github.io/Calculator-App/>

3. This is an online dashboard that helps you track your expenses. I deployed it to AWS. The live link: <http://13.115.251.8:8000/>

EDUCATION:

Moringa School

Certificate in Software Engineering

February 2022 – July 2022

Jomo Kenyatta University of Agriculture and Technology

Bachelor of Science in Business Innovation Technology Management

September 2018 – December 2022

St. Mary's School, Yala

Kenya Certificate of Secondary Education (KCSE)

February 2014 – November 2017

WORK EXPERIENCE:

Kenya Urban Roads Authority (KURA)

Position: Human Resources Administrative Assistant – Internship

Duration: March – May 2021

- Handled correspondence, reporting and documentation for senior professionals.

- Created user friendly application forms and questionnaires to be used by the

organization during staff recruitment and interviewing .

- Updated databases to capture staff certificates, engineering project reports and training assessment forms.

Skills: Human Resources (HR) · Office Administration · Communication · Teamwork · Administrative Assistance

KEY ACADEMIC COURSES COVERED:

- Management and Principles of Innovators.
- Innovation and Technology.
- Design and Management of Research and Development Principles.
- Strategic Management for Innovators.
- Product Strategy.
- Risk Management for Innovators.
- New Product Development.
- Technological Change and Industrial Transformation.
- Value Chain Management.
- Supply Chain Management in Technology and Innovation Projects.
- Simulation and Modelling in Business.
- Strategic Alliances.
- Management Information Systems.
- Organizational Behaviour.

INTERESTS:

- I love sports. I represented my high school rugby team in the provincial level in 2016 and the provincial and national level back in 2017.
- I am a good swimmer.
- I have an interest in pencil sketch art.
- I enjoy hiking.

REFEREES:

1. **Timothy Oigo**

Safaricom

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2. **Eng. Peter Otaya**

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3. **Allan Ramogo**

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