# MARTIN MWAI JAMES

# Software Engineer

00900 Limuru Road, Ruaka | +254 710 678753 | Email | LinkedIn | GitHub

DOB: 22nd August, 2001

#### **Career Goals**

My professional goals are centred around using my skills and knowledge to make a positive impact on society through the creation and advancement of technology.

I aim to contribute to the ongoing evolution of technology and make meaningful contributions through my work as a computer scientist.

My main objective is to develop innovative solutions to complex problems using computer science principles, collaborating with others, and continuously improving my technical abilities.

# Computer Skills

- Programming: Java, Python, HTML, CSS, JavaScript
- Database: MySQL, MongoDB, Supabase, Firebase
- Backend: Node.js + Express.js, Firebase, Springboot
- Version Control: Git, GitHub
- Web Development: HTML, CSS, JavaScript, TypeScript, React, Vite, Vue
- Mobile Development: Dart/Flutter, Java
- Operating Systems: Windows
- Database System Design and Implementation

#### Soft Skills

- Problem-solving and evaluation skills
- Teamwork and collaboration
- Independent and results-driven work ethic
- Fast Learner
- Proactive problem-solving
- Ability to work under pressure

# Work Experience

| Year        | Company               | Location         |
|-------------|-----------------------|------------------|
| 2024        | Juhudi Kilimo Limited | Limuru, Kenya    |
| 2024 - 2025 | Beta Plastics Co.     | Kitengela, Kenya |
|             |                       |                  |

### Education

| Years       | School                   | Location              | Degree                          | Remarks                  |
|-------------|--------------------------|-----------------------|---------------------------------|--------------------------|
| 2007 - 2011 | Mamole Primary<br>School | Kitui                 | _                               | _                        |
| 2012 - 2016 | ABC Academy              | Kathiani,<br>Machakos | Primary School<br>Certificate   | 394 marks                |
| 2017 - 2020 | Machakos<br>School       | Machakos              | Secondary School<br>Certificate | Mean grade B<br>(AGP 61) |
| 2021 - 2025 | Kisii University         | Kisii                 | BSc. Computer<br>Science        | Ongoing                  |

# **Achievements**

- 1st Runner-up Award winning Innovative Project on Disease Prediction (Certified)
- Regional Finalist Huawei Bootcamp
- 2nd Runners-up -Award winning Innovative Project on personal Safety (Certified)
- Developed and implemented new systems in companies I've worked for.

## **Hobbies & Interests**

- Playing football
- Tech enthusiast always learning new tools and systems
- Attending tech shows, events, and exhibitions
- I enjoy coding and building new systems
- Volunteering in local companies and tech communities

### References

| Name              | Position | Company           | Contacts   |
|-------------------|----------|-------------------|------------|
| Mr. Simon Ashira  | Manager  | Juhudi Kilimo     | 0721578724 |
| Mr. Kelvin Wambua | Manager  | Beta Plastics Co. | 0729273171 |