

## **EDWIN NGIGI MBOCHE**

### **Junior Full-Stack Developer | Software Development Graduate**

 edwinngigi313@gmail.com |  +254-717-677-853 |  Nairobi, Kenya |

 GitHub: <https://github.com/eduu-11287>

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## **PROFESSIONAL SUMMARY**

Passionate Junior Full-Stack Developer with hands-on experience in modern web technologies including JavaScript, React.js, Python, and Flask. Currently completing intensive full-stack development program at Moringa School with 6+ months of practical coding experience. Demonstrated leadership and commitment through President's Award Kenya achievement. Strong problem-solving abilities with attention to detail and eagerness to contribute to innovative software solutions. Seeking internship or junior developer role to apply technical skills and grow within a collaborative development team.

**Core Technologies:** JavaScript • React.js • Python • Flask • PostgreSQL • HTML5/CSS3 • Git • RESTful APIs

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## **EDUCATION**

### **Software Development (Full-Stack Development) | Moringa School | Nov 2024 - July 2025**

*Currently Enrolled - Expected Graduation: July 2025*

**Technical Coursework:** • JavaScript Programming & ES6+ Features • React.js & Modern Frontend Development  
• Python Programming & Object-Oriented Design • Flask Web Framework & API Development • HTML5 & CSS3 with Responsive Design • Database Integration & Management

### **Diploma in Information and Communication Technology | Naivasha Technical and Vocational College | Jan 2021 - 2023**

**Relevant Coursework:** • Web Design & Development Fundamentals • Computer Networking & Infrastructure • System Installation & Configuration • Database Management & Administration

### **Kenya Certificate of Secondary Education | Njoro Boys High School | Feb 2016 - Nov 2019**

### **Kenya Certificate of Primary Education | Nakuru Workers Primary School**

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## TECHNICAL SKILLS

### Programming & Development

- **Frontend:** JavaScript (ES6+), React.js, HTML5, CSS3, Bootstrap, Responsive Design, DOM Manipulation
- **Backend:** Python, Flask Framework, RESTful API Development, Server-side Logic
- **Database:** PostgreSQL, SQLAlchemy ORM, Database Design, CRUD Operations, Data Modeling
- **Version Control:** Git, GitHub, Collaborative Development Workflows
- **Development Tools:** VS Code, Command Line Interface, Postman, Browser DevTools
- **Deployment:** Basic knowledge of deployment processes and hosting platforms

### Soft Skills & Professional Attributes

- **Problem-Solving:** Strong analytical thinking and debugging capabilities
  - **Communication:** Clear technical communication and documentation skills
  - **Team Collaboration:** Experience working in development teams and peer programming
  - **Time Management:** Proven ability to meet project deadlines and manage multiple tasks
  - **Continuous Learning:** Self-motivated to stay current with emerging technologies
  - **Attention to Detail:** Meticulous approach to code quality and testing
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## ACHIEVEMENTS & RECOGNITION

### President's Award Kenya - Certificate Recipient

#### Complete Program Achievement | *National Recognition*

- **Physical Recreation:** Demonstrated commitment to personal fitness and outdoor activities
  - **Skills Development:** Acquired and developed practical skills contributing to personal growth
  - **Community Service:** Completed substantial volunteer work benefiting local communities
  - **Adventurous Journey:** Successfully completed challenging expedition demonstrating resilience and teamwork
  - **Presidential Recognition:** Received official recognition from the President of Kenya for program completion
  - **Personal Development:** Showcased perseverance, leadership, and commitment to continuous improvement
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## PROFESSIONAL DEVELOPMENT & LEARNING

- **Moringa School Alumni Network:** Access to mentorship and industry connections
- **Open Source Contributions:** [Add if applicable - "Contributing to open source projects on GitHub"]
- **Technical Blogs/Articles:** [Add if applicable - "Writing technical content about development experience"]
- **Coding Challenges:** Regular practice on platforms like HackerRank, LeetCode, or

Codewars • **Industry Engagement:** Following development trends, attending virtual tech meetups • **Agile Methodologies:** Exposure to Scrum and collaborative development practices

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## REFERENCES

### **Ms. Esther Wanjiku**

*Secretary*

Naivasha Technical and Vocational College

 +254-740-429-247

### **Mr. Samuel Karagu**

*Lecturer*

Naivasha Technical and Vocational College

 +254-722-171-239

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