

# **CONTACT ME**

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- Nairobi, Kenya

# **EDUCATION**

#### Kiambani Primary School, Kenya

KCPE Certificate (Marks: 384) 2006 - 2014

#### Cornerbrook School, Kenya

KCSE Certificate (Grade: B+) 2015 - 2018

#### **Egerton University, Kenya**

Bachelors in Computer Science 2019 - 2024

Honors: Second Class Upper Division

### **TECHNICAL SKILLS**

- Languages: JavaScript, Python, Java, C, C++, PHP
- **Frontend:** HTML, CSS, React.js, Tailwind CSS, Bootstrap, Sass,
- Backend: Node.js, Express.js, PHP
- Databases: MySQL, MongoDB
- **Tools:** Git, GitHub, Figma, Canva, VS Code, Photoshop, Postman
- **Concepts:** REST APIs, MVC Architecture, CRUD operations
- Other: System assembly, hardware maintenance, troubleshooting

# IAN **MWENDWA**

Fullstack Developer

# **CAREER OBJECTIVE**

Passionate and results-driven Software Developer with a strong foundation in full-stack web development, systems design, and data-driven problem solving. A recent Computer Science graduate (Second Class Upper Division) from Egerton University, with hands-on experience using modern technologies like React, Node.js, Express.js, MongoDB, and MySQL. Demonstrated ability to build responsive web applications and manage system infrastructure. Dedicated to writing clean, maintainable code and continuously improving technical and soft skills to solve real-world problems.

# PRACTICAL EXPERIENCE

#### **ATTACHEMENT**

# Systems & IT Support - Peponi School, Thika 26th May 2024 - 31st August 2023

- Designed and developed the school's landing page, utilizing React, TailwindCSS, and Figma, to enhance the school's landingpage and improve user engagement.
- Performed computer hardware tasks, including system assembly, troubleshooting, and maintenance, ensuring the smooth operation of school systems.
- Provided IT support to teachers and pupils by resolving technical issues, maintaining devices, and managing software installations.

#### **PROJECTS**

#### **School Timetabling System**

 Built using React, Node.js, and MongoDB. Implemented RESTful APIs and scheduling logic.

# **Courier Service Management System**

 Developed with PHP and MySQL; enabled order tracking and user management.

#### **Oral Literature Site**

• Frontend-focused projects using React to demonstrate UI/UX, design, and responsiveness.

#### **CORE STRENGTHS**

- Expertise in designing scalable and responsive web architectures
- Ability to rapidly learn and adapt to new technologies and frameworks
- Passion for crafting clean, maintainable, and high-performance code
- Exceptional problem-solving and analytical skills
- Effective communication and collaboration in team environments
- Focus on creating intuitive, user-centric UI/UX designs

#### REFERENCES

#### James Wakori

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