

KELVIN WACHIRA

Full Stack Developer

PERSONAL DATA

Location: Nairobi, Kenya
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GitHub: Masterkimaru(Wachira Kelvin)

EDUCATION

Bachelor's Degree in Theatre and Film Technology. Graduated from Kenyatta University class of 2023.
High school: Moi Forces Academy Nairobi.
Mean grade K.C.S.E: B

INTERESTS

- Playing video games
- Getting to learn new technologies like svelte.

ADDITIONAL SKILLS

Acquired web development skills through self-directed learning,

SUMMARY

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Self-taught Web Developer with a passion for crafting responsive and user-friendly web applications. Specialized in the MERN stack (MongoDB, Express, React, Node.js) and proficient in Python, HTML, CSS, and JavaScript. Extensive experience gained through freelance projects, leveraging knowledge acquired from YouTube tutorials and online research.

TECHNICAL SKILLS

Frontend: React, HTML, CSS, JavaScript
Backend: Node.js, Express
Database: MongoDB
Languages: Python
Version Control: Git
Tools: Visual Studio Code, Postman

Successfully completed over 10 freelance projects, ranging from small business websites to dynamic web applications.

Implemented responsive and intuitive user interfaces using React, HTML, CSS, and JavaScript.

Developed server-side logic and APIs using Node.js and Express for seamless integration with frontend components.

Utilized MongoDB for database management, ensuring efficient data storage and retrieval.

Collaborated closely with clients to understand project requirements and deliver tailored solutions.

Regularly updated and maintained existing websites, addressing client requests for enhancements and modifications.

Self-Learning Journey

Acquired web development skills through self-directed learning, including YouTube tutorials and online research.

Demonstrated the ability to independently explore and implement new technologies to enhance development capabilities.

PROJECTS DONE:

including YouTube tutorials and online research (FreeCodeCamp.org) Demonstrated the ability to independently explore and implement new technologies to enhance development capabilities.

Strong problem-solving skills developed through real-world freelance projects.

Effective communication and collaboration with clients to understand and meet their unique requirements.

Proven ability to learn and apply new technologies independently.

REFERENCES

Available upon request.

1. Equipment Entry Program

Developed a comprehensive equipment management system using Python and PySimpleGui.

Features an Entry Form, Editable Form, Disposal Form, and a Search Form.

GitHub Repository: <https://github.com/Masterkimaru/Equipment-Entry-Program>

2. Movie Streaming Platform

Created a Netflix-like movie streaming platform using the MERN stack (MongoDB, Express.js, React.js, Node.js).

Implemented user authentication, movie categorization, and a responsive user interface.

GitHub Repository: <https://github.com/Masterkimaru/Chilflix>

3. Ann's Cake Website

Designed and built a cake-selling website using HTML and CSS.

Featured an elegant and user-friendly interface to showcase products.

GitHub Repository:

<https://github.com/Masterkimaru/Masterkimaru.github.io>

4. Ticketing Application (Patatiko)

A web application for selling event tickets for theatre shows, movie screenings, or any other events.

Live Demo: patatiko.buzz

Backend GitHub: TicketApp-Backend

5. Interpark Real Estate Mobile App

A cross-platform mobile application (Android & iOS) for real estate listings where agents or landlords connect with potential clients.

Features include property listings and an integrated messaging section to facilitate communication.

Backend GitHub: InterParkEnterprises

Frontend GitHub: InterPark-Frontend

6. Picke'm Fantasy Football App

An American Football Fantasy App centered around a Picke'm game.

Users pick teams they believe will win during a current game week, join or create leagues, and earn points based on correct picks.

Frontend GitHub: Pickem-American-Fantasy-Football

Backend GitHub: AFT-Backend