Michael Panashe Mudimbu

Software Developer

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PERSONAL DETAILS

Date of Birth: 20 September 1997

• Gender: Male

Driver's License: Yes, Class 4Github: github.com/micpana

• Portfolio: michaelmudimbu.netlify.app

• Linkedin: linkedin.com/in/michael-panashe-mudimbu

INTRODUCTION

A dedicated and innovative Fullstack Software Developer with over 6 years of experience in both freelance and corporate environments. Skilled in crafting responsive web, mobile, and desktop applications; I excel in environments that require a blend of technical expertise and creative problem-solving. I am keen on leveraging my skills to drive technology solutions in dynamic teams. I am always willing to learn and contribute to the growth of the company. I strive to leave no room for my performance and efficiency to be questioned.

EDUCATION

Bachelor of Technology Honours Degree in Information Technology

Harare Institute of Technology

Pending

Advanced Level

Kwekwe High School

2 Passes: Mathematics, Computer Science

2014 - 2015

Ordinary Level

Rio Tinto Zhombe High School

8 Passes: English Language, History, Geography, Shona, Mathematics, Integrated Science,

Biology, Physics

2010 - 2013

EXPERIENCE

Intern Web Developer

June 2018 - June 2018

Hansole Investments (PVT) Ltd, Harare

Responsibilities:

- Developing new websites for clients using WordPress.
- Reaching out to potential clients marketing our services.
- Maintaining our existing clients' websites.
- Sending out notices for domain and hosting renewal.

• Intern Fullstack Software Developer

August 2018 - July 2019

Health Informatics Training and Research Advancement Center (HITRAC), Harare Responsibilities:

- Frontend Development using ReactJS for web applications, and React Native for mobile applications.
- Backend Development using Java Springboot.
- Training nursing teams on the use of Impilo, Zimbabwe's Electronic Health Records (EHR) system.
- Assisting on the day-to-day use of Impilo EHR at Arcadia Clinic, and Mbare Poly Clinic.

• Freelance Fullstack Software Developer

July 2019 – Present

Responsibilities:

- Developing web applications using a ReactJS, Python, MongoDB, REST API technology stack.
- Website development using ReactJS.
- Managing websites and web applications for various clients.
- Developing mobile applications using a React Native, Python, MongoDB, REST API technology stack.
- Managing mobile applications for various clients.
- Al systems development using Python.

SKILLS

- Expert in programming with Python, JavaScript, and Solidity, focusing on code optimization and enhancing application performance.
- Versatile in web and mobile development using frameworks like ReactJS, React Native, and Flask, with a strong emphasis on creating responsive and efficient user interfaces.
- Skilled in database management with MongoDB, ensuring robust data solutions and integrity.
- Proficient in utilizing Git for version control and Docker for containerization, improving deployment processes and scalability.
- Advanced capabilities in backend API development with Python (Flask), emphasizing security, scalability, and performance.
- Demonstrated ability in debugging, troubleshooting, and optimizing code to resolve complex issues and improve system efficiency.

- Exceptional problem-solver, known for creative approaches to technical challenges, enhancing both functionality and user experience.
- Adept in Agile and Scrum methodologies, contributing to effective project management, team collaboration, and iterative development.
- Experienced in designing and implementing scalable distributed computing systems, enhancing application performance and reliability across multiple nodes.