

Maranatha James Ndege

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LinkedIn: Maranatha Ndege | GitHub: [MarronMw](#) | Portfolio: [Maranatha.dev](#)

Personal Statement

Highly motivated Full-Stack Software Developer with hands-on experience in designing, developing, and implementing scalable software solutions. Skilled in multiple programming languages and frameworks with proven adaptability to new technologies. Adept at building responsive, secure, and user-friendly applications while collaborating effectively in team environments. Recognized for strong problem-solving, multitasking, open-source contributions and communication skills, with additional experience in IT support, data entry, and client service.

Professional Experience

Helpdesk & IT Technician

Let's Go Travel and Tours, Lilongwe, Malawi | Jul 2024 – Sep 2024

- Configured and maintained the company's printer network, improving workflow efficiency.
- Troubleshoot and repaired PC hardware and software issues, reducing downtime.
- Designed and launched a company portfolio website, strengthening online presence and client engagement.

Full Stack Developer (Student)

Daeyang University, Malawi | Oct 2022 – Present

- Designed and implemented both front-end and back-end components for academic and personal projects.
- Built RESTful APIs to enhance system scalability and data communication.
- Developed back-end services using Python (Django), C, and PHP to support business logic.
- Designed and optimized relational databases (MySQL, SQLite) for performance and reliability.
- Applied Agile methodologies from prototyping to deployment.
- Integrated third-party APIs to extend application features and improve usability.
- Implemented responsive UI/UX principles for seamless mobile and desktop experiences.
- Applied system security best practices, safeguarding against vulnerabilities.
- Provided end-user support and contributed to collaborative team projects.

Education

Bachelor of Science in Information & Communication Technology

Daeyang University, Lilongwe, Malawi

Expected Graduation: December 2026

Malawi Secondary Certificate of Education (MSCE)

St. Peter's Private Secondary School, Dowa

Completed: February 2021

Technical Skills

Programming Languages & Frameworks:

- Expert: HTML5, CSS, PHP, Python (Django)
- Intermediate: JavaScript, React Native, Flutter
- Beginner: Java, Node.js, Dart

Development Tools & Practices:

- Version Control: Git, GitHub
- Database Management: SQL, MySQL, SQLite
- API Testing: Postman, curl
- Practices: RESTful API Integration, MVC/MVT Patterns, SDLC, Responsive Web Design, Security Best Practices
- UI/UX: Wireframing, User -Centered Design Other Skills:
- Requirements Gathering & Analysis
- Team Collaboration & Agile Practices
- Effective Communication

Languages

- Chichewa: Native Proficiency
- English: Upper Intermediate (B2)

References

Dr. Brighton Mut Ichiro (Ph.D.)
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