ABAKWASE IMMACULATE *Software Engineer*

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🌐 https://immaculate-abakwase.netlify.app/   ⌗ https://github.com/ImmaculateAbakwase/

👤 SUMMARY

I am a Software Engineer and UI/UX Designer who can learn any framework required for a project. With expertise in full-stack web development but most proficient in Frontend and WordPress customization. Skilled in building intuitive, scalable, and visually appealing digital experiences. Experienced in React.js, Node.js, Express.js, Pug, PHP, MySQL, PostgreSQL, basic python and WordPress. Adept at bridging the gap between design and development, delivering clean, maintainable, and user-centered solutions. Highly adaptable, collaborative, and detail-oriented, with a strong focus on performance, responsiveness, and accessibility.

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2025/11 – 2026/02

Front End Developer
Lwegatech Limited

Worked on an application called KFLIX which is an entertainment app, where people can watch movies, listen to music, play games, content creators are able to have channels, and live sessions for podcasts.

Used Vue JS for frontend and created reusable code libraries for future projects, reducing development time and effort.

Utilized version control tools like Git for efficient team collaboration and code management, ensuring project continuity.

Designed websites using wordpress and PHP

- Mabira forest camp website (lwegatech.net/mabira)

-Agrotek limited website for an agricultural company (lwegatech.net/agrotek)

-KINGS Football Club website for a football club in USA (lwegatech.net/kfc)

2025/02 – 2025/11

Mobile App Developer
Enigma Kreative Limited

- Developed a user-friendly eCommerce mobile application using React Native, Expo and Python.
- Ensured efficient state management and smooth navigation between screens for a seamless user experience.

- Built a visually appealing vendor dashboard with real-time product updates and analytics.
- Integrated APIs for product management, secure transactions, and user authentication.
- Collaborated with UI/UX designers to create intuitive and accessible interface components for vendors and customers.

2025/01 – 2025/03

Web Developer

Outdoorsy Uganda

- Led the development and customization of a WordPress CMS for an outdoor adventure platform, enhancing the company's online presence.
- Designed and implemented a real-time booking system to manage activity reservations, availability, and customer data efficiently.
- Extended WordPress functionality through custom PHP coding, plugin integration, and theme adjustments to meet specific client needs.
- Configured and optimized MySQL databases to handle user information, bookings, and inventory securely.
- Ensured cross-device responsive design and seamless user navigation, improving customer engagement.
- Collaborated with designers and content creators to align the website with branding and UX goals.
- Technologies: WordPress, PHP, MySQL, WooCommerce, Travelami Theme

2024/06 – 2024/12

Full Stack Developer

Refactory Academy

- Developed a comprehensive internal inventory and sales management system for a wholesale produce distributor.
- Implemented secure user authentication and role-based access control to manage staff permissions.
- Designed RESTful APIs for efficient data retrieval and updates between the backend and frontend systems.
- Built a responsive, interactive dashboard using React.js and Bootstrap for real-time tracking of sales, stock levels, and credit reports.
- Optimized database queries and backend logic in Node.js and MongoDB to improve performance and scalability.
- Collaborated in an Agile team to streamline procurement, sales tracking, and inventory management across multiple branches.

🎓 EDUCATION

– In Progress

Bachelor Of Science In Artificial Intelligence And Data Science

Victoria University

– 2024/12

Certificate in Software Engineering

Refactory Academy

– 2023/12 **Uganda Advanced Certificate of Education**
Oxford Secondary School

⭐ SKILLS

JavaScript · React · Node.js · Vue js · Scrum · Agile Methodologies · Wordpress

Basic Python · Git · GitHub · Strong presentation and communication skills

Problem-solving and critical thinking · Proactive · Open to Learn · Punctual

📄 REFERENCES

Vivian Ahereza - HR Enigma Kreative Limited, +256 704187140