HABINEZA NGABO YVES DAMAS

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Professional Summary

Full-stack JavaScript Developer with practical experience in mobile and web app development. Skilled in React, Node.js, Python, and cloud integration. Adept at building responsive user interfaces and scalable backend systems. Passionate about solving real-world problems through technology and delivering impactful solutions.

Education

Bachelor of Science in Computer Science
Cavendish University Uganda, Uganda (Aug 2021 – Jun 2024)

JavaScript Software Engineering Bootcamp
Kanzu Code Foundation, online (Oct 2020 – Mar 2021)

Bachelor's in Civil Engineering
Lanzhou Jiaotong University, China (2017 – 2020)

Professional Experience

Software Engineer – Alipata Limited (Remote)
Oct 2024 – Present

- Developed core e-commerce features including product recommendations and secure payment processing.
- Contributed to both front-end (React) and back-end (Node.js) development.
- Improved performance and implemented third-party service integrations.

React Native Developer – NeuralLabs AI Inc.
Jan 2024 – Sep 2024

- Built AR/VR learning application (BantuEd) for K–12 education.
- Led UI development using React Native and JavaScript.
- Integrated AWS cloud services and contributed to backend scalability.

Key Projects

Lost&Found.Docs – AI-powered platform for document recovery. Implemented search algorithm and full-stack features.

Animal Detection – Object detection model using YOLOv7 for wildlife conservation, achieving 88% accuracy.

QA Chatbot – Dialogflow-based chatbot for student services, reducing Quality Assurance office workload by 60%.

Sales Management System – Java desktop app for inventory and sales at D&J Brothers LTD. Developed multi-role portals and improved inventory accuracy and operational efficiency.

Technical Skills

Languages: JavaScript, Python, PHP, HTML/CSS
Frameworks & Libraries: React.js, React Native, Express.js, Node.js
Databases: MongoDB, MySQL
Tools & Technologies: Git, GitHub, Google Colab, AWS, Firebase, Dialogflow, Figma, Postman, Netlify, Vercel, Visual Studio Code, Chrome DevTools, Cisco Packet Tracer
Concepts: Full-stack development, Machine Learning, Computer Vision, Networking

Languages

English (Fluent), **Chinese** (Proficient), **French** (Intermediate)