

(FULL-STACK DEVELOPER)

Address: 3 Vermont Apartment, Bath Road, Kettering, NN16 8NB

Phone: +44 737 649 3260 **Email:** jsabood19@gmail.com

SUMMARY

I am driven by a passion for crafting inventive solutions that effectively tackle intricate business challenges. With more than 3 years of professional experience complemented by 5 years of freelance and personal projects, I have cultivated expertise in diverse software technologies and frameworks. This extensive knowledge empowers me to seamlessly adapt within teams, showcasing versatility and adaptability. Above all, my unwavering commitment lies in consistently delivering top-notch results within demanding timeframes, prioritizing both quality and timeliness.

TECHNICAL PROFILE

· Frontend Development:

- · React.js (including Hooks and Context API)
- Redux (for state management)
- HTML5, CSS3 (including CSS preprocessors like Sass or Less)
- · Responsive design principles
- JavaScript ES6+

· Backend Development:

- Node.js (with Express.js framework)
- · MongoDB (with Mongoose ORM for object modeling)
- RESTful API design and implementation
- Authentication and authorization (JWT, OAuth)
- Server-side rendering with Next.js

Database:

- MongoDB (NoSQL database)
- MySQL, PostgreSQL (optional for relational database needs)

Testing:

- Jest (for unit testing)
- Enzyme or React Testing Library (for React component testing)
- · Supertest (for API testing)
- Cypress (for end-to-end testing)

· Version Control:

Git (including GitHub, GitLab, Bitbucket)

· Collaboration:

- Slack, Microsoft Teams (for communication)
- Jira, Trello (for project management)

· Documentation:

- Swagger (for API documentation)
- Markdown (for README files, documentation)
- Storybook (for documenting React components)

Automation and CI/CD:

- Docker (for containerization)
- Kubernetes (for container orchestration)
- CircleCl, Jenkins (for continuous integration and deployment)

UI/UX:

- Adobe XD, Figma (for prototyping and design collaboration)
- Material-UI, Ant Design (for UI components)



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TECHNICAL PROFILE

Additional Skills:

- Experience with serverless architecture (AWS Lambda, Firebase Functions)
- · Knowledge of web security best practices.
- Understanding of networking fundamentals.
- · Intermediate level in using Python Framework.
- Expert in Crafting CMS Websites (eg.Wordpress)
- · Expert in Graphic Design: Adobe illustrator, Photoshop, Premier Pro
- · Well versed with SEO & PPC Best Practices
- · Well versed in creating Email/ SMS/ Reputation Marketing Best Practices

COMPETENCIES

- · Excellent communication skills and strong problem-solving abilities.
- · Open to learning and taking each project as a new learning experience.
- · Collaborative team player with experience in coaching and mentoring.
- · Proficient in goal setting, organisation, time, and stress management.
- Committed to policy adherence and software architecture best practices.
- Proficient in Agile methodologies, prioritising adaptability, collaboration, and iterative development for efficient project execution.

PROFESSIONAL EXPERIENCE

Jan 2021 - 2024

Digital Transformation Specialist-Rebune International Home appliance Company, KENYA

- Led MERN stack development for dynamic web applications, optimising user experience and functionality.
- · Customised Odoo ERP solutions.
- Managed C-Panel administration.
- Strategised Digital Marketing Campaigns and provided IT support services.

Feb 2022 - Dec 2023

Lead Solutions Architect -MyWish Enterprise's ecommerce platforms, KENYA

- · Led architecture design and implementation.
- Creation and maintenance of ecommerce websites.
- Controlled C-Panel for web hosting and Outlook emails.
- Orchestrated Digital marketing initiatives including SMS and email campaigns, SEO updates, graphic design, and social media management.
- · Provided IT support for software and hardware maintenance.
- Conducted technical audits and maintained CI/CD pipelines for continuous integration and deployment.



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WORK EXPERIENCE

Oct 2021 - Jan 2024

Software Developer- Innovus Tech Consultancy Company, Kenya

- Led software development projects at Innovus Tech Consultants Limited, focusing on technical consultancy and web development management.
- Collaborated with team members to plan and execute projects, incorporating third-party tools and conducting code reviews for quality assurance.
- Developed innovative solutions such as a bank agent top-up service and various features in the
 payments service, including OTP service integration, transaction dashboards, and bill payment
 transactions.
- Managed GitLab instance setup for version control management and implemented unit tests and automated testing processes to ensure code quality.
- Contributed to agile development methodologies through active participation in daily stand-ups and sprint planning.
- Proposed technical solutions aligning with project specifications and integrated third-party APIs for seamless integration with banking and payment gateways.
- Additionally, handled graphic design tasks utilising tools like Photoshop, Premiere Pro, Illustrator, After Effects, and InDesign.
- Managed CPanel for web hosting and Outlook emails.
- Maintaining and updating CI/CD pipelines as a DevOps practitioner.

ACADEMIC QUALIFICATION

Diploma in Business Information Technology

Jomo Kenyatta University of Agriculture and Technology- KENYA

Year of Graduation: 2022

- Class Representative
- Major Information Technology
- Thesis on "E-voting System within the Kenyan Voting Process"

OTHER QUALIFICATION

Certified in Amazon Cloud Technology as a Cloud Practitioner. Proficient in Oracle Cloud Technology as a Cloud Practitioner. Holds Google Certifications in IT Support and Digital Marketing. Additionally, completed bunch of Udemy courses in JavaScript and Codecademy's Full Stack MERN development track, enhancing skills in web development. Founder and Technical

ADDITIONAL INFORMATION

- Languages: English, Arabic, French(basic), Swahili.
- Awards/Activities: Actively participated in training community outreach programs, promoting STEM education and inspiring local students.
- · Freelancing: Leveraging expertise in various domains.



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PERSONAL PROJECTS

2018 - To date

Nova Reputation Marketing System:

 Developed a reputation marketing system leveraging customer insights to generate authentic reviews, thereby enhancing business visibility and SEO rankings for improved accessibility.

School LMS:

 Designed and implemented a Learning Management System (LMS) tailored for Schools, facilitating efficient storage and management of student information.

Mpesa Payment Gateway:

 Contributed to the customisation of a payment gateway for Mpesa, a leading Kenyan mobile payment service provider, enabling seamless transactions and financial integration for businesses.

Techbysj Online Course:

 Established an E-commerce platform dedicated to the creation and sale of online courses through Techbysj Organisation, providing users with a streamlined interface for accessing educational content.

REFERENCE

Mr. Abdullatif Mohammed

Manager Rebune International (Kenya)

Phone: +254 100 100 172 Email: Abdullatif@rebune.ke Mrs. Shehnaz Abubakr

Ops & IT Manager Innovus Group

Phone: +254 798 629 393

Email: Shehnaz.abubakar@innovus.co.ke