David Katende

FULL STACK WEB DEVELOPER

katendedavidjoga@gmail.com | GitHub | LinkedIn | Portfolio

SUMMARY

Results-driven developer. Proficient in React, Redux, Ruby on Rails, JavaScript, Laravel, SQL Server and MySQL. Unique in collaboration, have fringe tech curiosity. Seeking a challenging role in a dynamic and inclusive company.

SKILLS

Front-End: JavaScript, React, Redux, Vue.js, HTML5, CSS3.

Back-End: Ruby, Rails, PHP, MySQL, SQL Server.

Tools & Methods: Git, GitHub, Figma, VsCode, Jest, Barbel, Mobile/Responsive Development, TDD, Chrome Dev Tools.

Professional: Remote Pair-Programming, Teamwork, Mentoring.

EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS

Remote

Full Stack Web Development Student & Mentor

April, 2023 - Present

Portfolio project: —A personal portfolio showcasing my web development skills.

Built with: HTML5, CSS3, and JavaScript. (link)

Web development course — Created a website for an international convention.

Built with: HTML5, CSS3 and JavaScript. (Link)

Todo List — Built an interactive bookstore website with local storage functionality.

Built with: HTML5, CSS3 and JavaScript. (link)

MICROVERSE Remote

Mentor (Volunteer)

March, 2023 – Present

- Mentoring junior web developers, providing technical support through code reviews.
- Proposing improvements to code organization to improve code quality and overall performance.
- Providing advice and tips on how to maintain motivation to maintain longevity in the program.

ENSIBUUKO TECH

Kampala, Uganda Jan, 2020– Dec, 2022

Web Developer

- Upgraded 15 report to include professional report capabilities like filters, formats and summaries which led to the retention of 2 clients.
- Engineered 5 vue.js reusable components which were reused by more than 8 developers.
- Developed 15 report prototypes to be used in simulations, development and testing which led to the improvement of the developer experience by 80%.

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CRYSTAL CLEAR SOFTWARE

Regional Technical Team Lead - Ghana and Rest of Africa

- Led the development of a Telerik reporting engine for over 100 financial application reports. This resulted in a 50% increase in client satisfaction and a 10% increase in market product penetration in West Africa.
- Spearheaded the development and implementation of a new Savings algorithm (Tontine). The client adopted the system 6 months later because of the new capability.
- Spearheaded the development 30 reports of financial regulatory report for a client in Madagascar

EDUCATION

MICROVERSE

April, 2023 - Present

Remote Full Stack Web Development Program, Full Time

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed skills in remote pair-programming using GitHub, industry-standard gitflow, and daily standups to communicate and collaborate with international remote developers.

APTECH UGANDA Jan, 2004 – Jan, 2006

• Obtained Advanced Diploma in Software Engineering.

Sikkim University

Jan, 2005 - Jan, 2008

• Bachelor of Information Technology (BIT)