Brian Munene Software Engineer Nairobi, Kenya

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# **Professional Summary**

I am a results-driven Software Engineer with expertise in building innovative, high-performance web applications. Proficient in both front-end and back-end technologies, I have a proven ability to deliver user-focused solutions that meet modern design, scalability, and security standards. With a strong foundation in project management, I thrive in collaborative environments and have consistently demonstrated leadership in delivering complex projects on time and within budget. My commitment to continuous learning enables me to stay current with emerging technologies and industry trends.

#### Skills

#### **Frontend Development:**

JavaScript (Advanced), React, Next.js, HTML5, CSS3, Tailwind CSS, Material UI

### **Backend Development:**

SQL, MongoDB, PHP

#### **Content Management Systems:**

WordPress, Wix, Shopify

### **Project Management & Tools:**

Git, Jira, Bitbucket, Linear, Visual Studio Code

### **Additional Expertise:**

- **SEO Optimization**: Proficient in driving website traffic and enhancing discoverability through strategic SEO practices.
- **Data Analysis & Visualization**: Skilled in transforming raw data into actionable insights to inform decision-making.
- Leadership & Team Management: Adept at mentoring and managing cross-functional teams to achieve shared objectives.

# **Professional Experience**

## **Project Manager / Frontend Developer**

MUTCU Org — April 2024 to Present

- Directed the development of a comprehensive mobile application for the MUT Christian Union, ensuring timely delivery.
- Streamlined user management features on the platform, leveraging React and Tailwind CSS to enhance performance and usability.
- Designed a scalable database architecture, which reduced operational costs by 15%.
- Introduced advanced communication functionalities that boosted user engagement by 40%.

### **Software Developer**

Milkyway Cooperation — April 2024 to August 2024

- Collaborated with a multidisciplinary team to build a web application focused on solving housing challenges.
- Delivered front-end interfaces that were fully responsive and accessible, using React and Tailwind CSS.
- Played a pivotal role in improving the user experience, resulting in a 25% increase in customer satisfaction ratings.
- Completed the project ahead of schedule, enabling an early product launch and quicker market entry.

#### Freelance Web Developer

Markie Investments — July 2023 to August 2023

- Developed a WordPress website optimized for SEO and integrated with Google Analytics for detailed user behavior tracking.
- Enhanced the site's content strategy, increasing traffic by 30% within two months.
- Resolved navigation issues, significantly improving user satisfaction and reducing customer support inquiries.

#### Freelance Web Developer

Ecclessia Movement — January 2023 to May 2023

- Designed and launched a fully responsive website, incorporating AI-powered live chat support to increase user engagement by 20%.
- Devised and implemented SEO strategies that improved organic search rankings, leading to a 35% growth in traffic.
- Maintained website performance through ongoing updates and optimization efforts.

### **Education**

### Murang'a University of Technology

BSc. Software Engineering (Information Technology) — August 2021 to August 2025

 Relevant Coursework: Advanced Web Development, Data Structures and Algorithms, Database Management, Software Testing

#### **Infolaunch Africa**

Project Management — September 2024 to December 2024

• Relevant Coursework: Agile Project Management, Team Leadership, Communication Management, Risk Management

### **Certifications**

- Certificate in Data Science Cisco Academy
- Certificate in Operating Systems Cisco Academy
- Certificate in Project Management InfoLaunch Africa
- Certificate in Data Analysis, Visualization, and Narrative Generation Strathmore University

# **Objective**

To innovate and drive transformative solutions in the tech industry by harnessing cutting-edge tools and methodologies. I aim to contribute to projects that deliver tangible value to users while fostering long-term growth and sustainability.