

Website developer -CV

ANITA BOKE AMBANI

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PROFESSIONAL SUMMARY

Highly motivated **Junior Software Engineer** and final-year **BSc. Information Technology** student with hands-on experience in **web and software development, system maintenance, and technical support**. Skilled in building responsive and scalable applications using **Angular, React, Spring Boot, and PHP frameworks**.

Experienced in **database design, RESTful API integration, debugging, and agile development methodologies**. Passionate about leveraging technology to solve real-world problems and continuously improving system performance and user experience.

Demonstrates excellent problem-solving, teamwork, and communication skills, with a strong drive for continuous learning in emerging technologies such as **cloud computing, cybersecurity, and AI-driven systems**.

TECHNICAL SKILLS

Programming Languages: Java, JavaScript, TypeScript, PHP

Frameworks & Libraries: Angular, React, Next.js, Spring Boot, Laravel, CodeIgniter

Web Development: HTML5, CSS3, Tailwind CSS, Bootstrap

Database Management: MySQL, MongoDB, MSSQL

API Development: RESTful APIs, JSON Integration

Tools & Technologies: Git, GitHub, Firebase, Android Studio, Visual Studio Code

Software Development Practices: Agile, Version Control, Unit Testing, Clean Code Principles

UI/UX & Design Tools: Figma, Canva (Wireframing, Prototyping, Responsive Design)

PROFESSIONAL EXPERIENCE

E&M Tech Solutions — *Software Development Intern*

February 2025 – Present | Nairobi, Kenya (Hybrid)

- Developed and maintained enterprise-level web applications using **Angular** (frontend) and **Spring Boot** (backend).
- Contributed to the **Bank Management System**, building modules for account management, transactions, and role-based access control.
- Collaborated with developers on **RESTful API design** and **database optimization** for improved performance and scalability.
- Participated in **code reviews**, testing, and deployment processes following **Agile methodologies**.
- Enhanced knowledge in **software architecture, security, and system debugging**.

Diageo One (EABL) — IT Intern

- Supported IT operations including password management, issue resolution, and customer data updates.
 - Collaborated with the **Distributor Management System (DMS)** team to handle system updates and promotional content uploads.
 - Assisted in **ECR reporting**, data validation, and system audits.
 - Gained exposure to **enterprise IT workflows, data integrity management, and technical documentation**.
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PROJECTS

Fintech Customer & Account Management System

- Designed a responsive frontend using **React & TypeScript** for managing accounts, transactions, and user authentication.
- Integrated REST APIs and implemented localStorage fallback for offline functionality.

Employee Management System

- Built CRUD functionalities for employee data using React, focusing on performance optimization and intuitive UI design.

Group Management System

- Created an interactive web app to manage group records, member contributions, and data visualization.

Tech Events Mobile App (In Progress)

- Developed an Android app using **Java & Firebase Authentication** to help users find tech events based on their skills and location.

Poetry Platform Website

- Built a PHP-based content management platform with user authentication, submission forms, and database connectivity.
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EDUCATION

Mount Kenya University

Bachelor of Science in Information Technology

Thika, Kenya

Expected Graduation: December 2025

Lugulu Girls High School

Kenya Certificate of Secondary Education

Grade: B

CORE STRENGTHS

- Full-stack development and debugging
- Agile teamwork and collaboration
- Strong problem-solving mindset
- Excellent attention to detail
- Fast learner and tech enthusiast
- Clear written and verbal communication

INTERESTS

Software Engineering | Cybersecurity | Cloud Computing | Data Analytics | UI/UX Design | Mobile App Development