

FATMA SULEIMAN

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Software Developer

Frontend Web Development | JavaScript Programming | API Integration & Testing | SQL & Database Management | UI/UX Design | Object-Oriented Programming | Software Testing & Automation | Agile Tools & Collaboration

PROFESSIONAL SUMMARY

Versatile Front-End Developer with hands-on experience building responsive, user-centered web applications. Strong foundation in software development, with practical exposure to full-stack tasks including API integration, database design, and UI/UX implementation. Skilled at turning ideas into functional features, improving performance, and working effectively within agile teams. Fast-learning, detail-oriented, and committed to creating scalable digital solutions that deliver exceptional user experiences through intuitive interfaces and modern development practices.

Career Strengths

- **Analytical Thinking & Problem-Solving:** Effectively analyzes technical challenges, debugs code, and develops innovative software solutions to enhance application functionality and user satisfaction.
- **Critical Thinking & Decision-Making:** Evaluates system requirements, code performance, and architecture choices to make informed development decisions that align with project goals.
- **Attention to Detail & Accuracy:** Maintains high precision in coding, testing, and documentation, ensuring software quality, functionality, and adherence to best practices.
- **Team Collaboration & Leadership Skills:** Works collaboratively with cross-functional teams and leads intern developers to achieve project milestones and foster a productive development environment.
- **Communication Skills:** Clearly conveys technical updates, design decisions, and development progress to team members and stakeholders, ensuring alignment and shared understanding.
- **Time Management & Organization:** Manages multiple development tasks efficiently, prioritizes deliverables, and consistently meets sprint and deployment deadlines.
- **Adaptability & Flexibility:** Quickly adapts to new tools, technologies, and development environments, maintaining productivity and performance under changing requirements.
- **Creativity & Initiative:** Proactively proposes and implements innovative solutions, designs user-friendly features, and initiates self-driven projects to solve real-world problems.

TECHNICAL SKILLS

Frontend: React, JavaScript (ES6+), HTML5, Tailwind CSS, Responsive UI

Backend & APIs: Node.js/Express, REST APIs, JWT Auth, Postman

Databases: MySQL (schema design, queries)

Tools: Git/GitHub, VS Code, Chrome DevTools

Methodologies: Agile/Scrum basics, user-feedback loops, product thinking

PROFESSIONAL EXPERIENCE

Frontend Software Developer - JiraniConnect (Capstone Project)

Riara University | Jan 2025 - Apr 2025

- Developed the full front end of a service-matching platform using **React**, focusing on responsiveness, accessibility, and user experience.
- Integrated **Google Maps API** for geolocation and proximity-based searches, improving user accuracy in locating service providers.
- Implemented rating analytics and user-feedback dashboards that informed UI/UX improvements.
- Designed normalized **MySQL** database schemas enabling faster spatial queries and scalable data operations.

Frontend Developer | November- December 2025- Edunity (EdTech Platform)

Independent / Women Techsters Fellowship | 2025

- Built an interactive EdTech application enabling students to access learning content and assessments via a responsive React interface.
- Integrated front-end components with REST APIs, improving content load speeds and user engagement.
- Implemented clean UI layouts using reusable components, enhancing maintainability and scalability.
- Participated in agile workflows, including stand-ups, sprint reviews, and Git-based collaboration.

Technical Attachee | May 2024 - August 2024 Tourism Fund

Key Contributions:

- Provided technical support across multiple departments, including troubleshooting hardware/software issues and assisting with system configuration.
- Streamlined database update workflows, improving data retrieval speed by **30%** and enhancing internal reporting efficiency.
- Assisted in designing performance dashboards that tracked key departmental metrics and improved decision-making.
- Supported basic security checks, including software patching and system audits, to safeguard sensitive institutional data.
- Collaborated with cross-functional teams during digital transformation activities, strengthening communication and teamwork skills.

EDUCATION

Bachelor of Business Information Technology | September 2021 - July 2025

Riara University | Second Class Honors (Upper Division)

LANGUAGES

- English - Proficient
- Swahili - Proficient