

Mariama Ibrahim Seidu

Aspiring full-stack software engineer with a solid foundation in mathematical analysis and problem-solving from a degree in Actuarial Science. Currently advancing in full-stack development, gaining practical experience in front-end and back-end technologies. Committed to building scalable web applications and applying analytical and programming skills to deliver efficient, innovative solutions. Actively seeking opportunities to contribute to team-driven projects and enhance technical expertise through internships or collaborative work.

Education

2023	Full Stack Software Engineering <i>Codetrain Africa</i> Coursework: [Frontend Development, Software Engineering Fundamentals, Backend Development, Full-stack Development]
2009	Bachelor of Science in Actuarial Science <i>University of Cape-Coast</i> Coursework(Relevant): [Economics, Financial Mathematics and Statistics, Risk Theory, Data Analysis, Probability Theory]

Skills

<i>Frontend Development Skills</i>	<ul style="list-style-type: none">• HTML & CSS• TAILWINDCSS & BOOTSTRAP• JAVASCRIPT & TYPESCRIPT• REACT.JS & NEXT.JS• GIT/ GITHUB
<i>Backend Development Skills</i>	<ul style="list-style-type: none">• NODE.JS• EXPRESS.JS• FIREBASE
<i>Soft Skills</i>	<ul style="list-style-type: none">• Ability to learn and work quickly• Communication and Teamwork• Analytical & Problem Solving• Time Management

Projects

<i>Leave Management System</i>	Developed a full-stack leave management system using React.js, Node.js, TypeScript, shadcn, Prisma, and Neon, enabling employees and managers to apply for, track, and manage leaves. Link - https://leave-mgt-nine.vercel.app/
<i>Memory-Card Game</i>	Developed a memory card game using JavaScript, HTML, and CSS, where players match pairs of cards while tracking moves and completion time. Added a level 2 with increased difficulty to enhance challenge and player experience. Link - https://memorev-card-game.vercel.app/
<i>Event-Accessibility Guide App</i>	Collaborated with a team of 4 developers to design and build an app that helps event planners and people with disabilities access event venue information easily. Worked as a lead backend developer ensuring efficient database design, secure API development, and smooth integration with the frontend. Link: - https://venuehubs.netlify.app/

Personal Info

Address:

GPS Address GE-019-4530

Location Oyarifa – Accra

Phone Number:

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Email:

merrylyt@gmail.com

Portfolio:

<https://my-portfolio-eight-xi-50.vercel.app/>

LinkedIn:

<https://www.linkedin.com/in/mariama-seidu-935457284/>

Github:

<https://www.github.com/Marie-297>

Language:

English - Fluent