

FIKRE Mariam Mekonnen

Full Stack Web Application Developer (React.js Developer)



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Professional Summary

Recent Boot Comp graduate with hands-on experience in full-stack development, specializing in React.js, Node.js, and SQL/NoSQL databases. Proven ability to build scalable web applications using modern frameworks and agile methodologies. Strong collaborator with experience in cross-functional teams, client communication, and performance optimization. Passionate about delivering user-centric solutions through clean, efficient code.

Technical Skills

- Frontend:** HTML5, CSS3, JavaScript(ES6+), Bootstrap, Tailwind, React.js
- Backend:** Node.js, Express.js, RESTful APIs
- Databases:** MySQL, MongoDB
- Tools:** Git, GitHub,

Education

Bachelor of Arts

University of Gondar
2008 - 2011

Full Stack Web Dev'T

Evangadi INC
Sep, 2024-Apr 2025

Programming Fundamentals

Ethio Coders Initiatives
July-Aug, 2024

Project Experience

1. Evangadi Forum - Full Stack Web Application

Role: Full-Stack Developer | Tech: Bootstrap, React, Node.js, Express, MySQL

- Developed a responsive web app with React frontend and Node.js/Express backend, implementing RESTful APIs for CRUD operations.
- Optimized database queries in MySQL, reducing load times by 30% through indexing and efficient schema design.
- Collaborated in an Agile team using Git/GitHub, conducted code reviews, and deployed via CI/CD pipelines.

2. Amazon Clone (Full-Stack E-Commerce App)

Role: Full-Stack Developer | Tech: React.js, Bootstrap, Express.js, Firebase, Stripe API

- Developed a responsive e-commerce platform mimicking Amazon's core features, including user authentication, product search, and cart functionality.
- Integrated Firebase for real-time database storage and user authentication, reducing backend setup time by 40%.
- Implemented Stripe API for secure payment processing, enabling test transactions in a sandbox environment.
- Designed a RESTful backend with Express.js to handle product data and user orders, improving API response time by 25%.
- Utilized Bootstrap for responsive UI components, ensuring cross-device compatibility.
- Deployed the frontend via GitHub Pages and backend on Render.

3. Netflix Clone (Streaming Platform)

Role: Full-Stack Developer | Tech: React.js, Express.js, TMDB API, YouTube API

- Built a dynamic streaming platform inspired by Netflix, featuring movie trailers, trending content, and genre-based filtering.
- Integrated TMDB API to fetch real-time movie/TV show data and YouTube API to embed trailers, enhancing user engagement.
- Designed a responsive UI with React.js and custom CSS, optimizing for seamless viewing across devices.
- Developed a lightweight Express.js backend to handle API requests and reduce client-side load times by 30%.
- Implemented user authentication (optional: add Firebase/JWT if applicable) and favoriting functionality for personalized experiences.
- Deployed the frontend via GitHub Pages and backend on Render.