ERMIAS TAMIRAT (JEREMIAH A.)

SUMMARY

I am a Full-Stack Web Developer with more than four years of experience building scalable, secure web applications for startups. Skilled in React, Next.js, Tailwind CSS, Node.js and mongoDB. I develop high-performance solutions with optimized databases and APIs. I excel in cross-functional collaboration, delivering efficient, user-centric applications that drive business growth and solve real-world problems.

PROFESSIONAL SKILLS

PROGRAMMING LANGUAGES & TECHNOLOGIES BACKEND & DATABASE MANAGEMENT

- · Front-end frameworks
- CSS HTML5, CSS3, TypeScript
- React.js, Next.js, Tailwind

- JavaScript(ES6+), Node.js, Solidity, Foundry
- MySQL, MongoDB, PostgreSQL
- Database Design & Optimization
- · RESTful, API integration

BLOCKCHAIN & WEB3 TECHNOLOGIES

- · Smart Contract Development (Solidity, Hardhat,
- Truffle) Ethereum & Binance Smart Chain (BSC)
- Web3.js & Ethers.js

WORK EXPERIENCE

FULL-STACK WEB DEVELOPER FREELANCE / SELF-EMPLOYED

Dec 2024 - Present

As a freelance Full-Stack Web Developer, I design and build scalable, secure, and high-performance web applications. My work involves end-to-end development, from front-end interfaces to back-end logic.

- Design and develop scalable web applications using modern technologies such as React, Next.js, and Node.js.
- Implement and optimize database solutions with MySQL and MongoDB to ensure efficient data storage and retrieval.
- Develop and integrate APIs for seamless communication between front-end and back-end components.

FULL-STACK BLOCKCHAIN DEVELOPER CYAXIOM (WEB3 BOOTCAMP)

Jun 2023 - Jan 2025

As a Full-Stack Blockchain Developer at <u>@CyAxiom</u>, I focused on building scalable and secure server-side solutions for Web3 applications. My role involved database architecture, API development, and optimizing server logic to enhance performance.

- Designed and managed database architecture, logic, and implementation for a Web3focused platform.
- Developed and optimized APIs and server-side logic to ensure high-performance data
- retrieval and storage.
- Collaborated with cross-functional teams to achieve project milestones and deliver highquality Web3 solutions.

PAYMENT SYSTEM INTEGRATION /STRIPE KIDS GOAL SOCCER ACADEMY

Mar 2023 - Jun 2023

Designed and developed <u>@KGSA</u> dynamic soccer academy platform with online registration, payment integration, and event management.

- Developed a full-featured platform for child registration and academy management.
- Integrated secure payment processing (Stripe) for online enrollment.
- Developed an event announcement system for notifying parents about training schedules and academy updates.
- Optimized the platform for performance, security, and mobile responsiveness.

JUNIOR WEB DEVELOPER EVANGADI BOOTCAMP COMMUNITY

Aug 2022 - Mar 2023

As a Junior Web Developer <u>@Evangadi Bootcamp</u>, I collaborated with developers to build real-world projects while gaining hands-on experience in full-stack development. My work involved API integration, database management, and team-based coding.

- Collaborated with developers, participated in code reviews, and contributed to group projects.
- · Developed and integrated RESTful APIs with MySQL and MongoDB.
- Gained hands-on experience in full-stack development through real-world projects and mentorship

STRENGTHS AND EXPERTISE

- Problem-Solving & Critical Thinking
- Collaboration & Teamwork
- Business Development
- Team Leadership

- Commincation skill
- Planning Adaptability & Continuous Learning
- Operations Management