

Yodahe Teshome

Software Engineer

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🐙 GitHub 📁 Portfolio

PROFESSIONAL SUMMARY

Software Engineer specializing in full-stack development and AI model evaluation. Experienced in building scalable web applications using React, TypeScript, and Node.js and evaluating large language models through prompt engineering and systematic testing. Strong background in API design, performance optimization, and translating complex data into actionable insights.

PROFESSIONAL EXPERIENCE

Three.js Developer , <i>Ideeza</i>	01/2026 – Present
Remote	
• Engineered Core 3D CAD Features: Developed custom extrusion and complex lofting logic in Three.js. • Optimized Rendering Pipelines: Refactored geometric calculations to ensure real-time 60-FPS mesh generation. • Designed Precise Interaction UX: Implemented robust reference plane alignment and sketch-edge selection systems.	
Full Stack Developer , <i>Origin Technologies</i>	01/2026 – Present
• Develop modern web applications using React, Next.js, and TypeScript • Build scalable backend APIs using NestJS • Implement responsive UI components optimized for performance	
Prompt Engineer (Remote) , <i>EaglePointAI</i>	01/2026 – 02/2026
Remote	
• Evaluated AI model performance using Seed 1.6 through structured prompt testing • Designed prompts to improve logical reasoning and correctness of generated code	
Full Stack Developer , <i>Vintage Technologies</i>	08/2025 – 01/2026
• Built responsive web interfaces using modern JavaScript frameworks • Optimized performance and reduced page load times • Integrated APIs and managed application state	
Data Scientist , <i>chipchip Social</i>	01/2025 – 06/2025
• Designed KPIs and analytical dashboards for product insights • Prepared datasets and features for machine learning pipelines • Analyzed large datasets to generate actionable business insights	
Software Developer , <i>Syntax Software Solution</i>	01/2023 – 12/2024
• Developed full-stack web applications using JavaScript frameworks • Built backend services using Express.js and Python • Created responsive front-end interfaces using Tailwind and JavaScript • Participated in code reviews and collaborative software delivery	

EDUCATION

Jimma University, BBA Business Management	2022 – 2026
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TECHNICAL SKILLS

Languages

Python, JavaScript, TypeScript, SQL, Go

Frameworks

React, Next.js, Node.js, Express.js, NestJS, FastAPI

Databases

PostgreSQL, MongoDB, MySQL

Tools

Git, Docker, AWS, Postman, VS Code, Figma

Engineering

REST APIs, System Design, Prompt Engineering, AI Model Evaluation

LANGUAGES

Amharic

Native

English

Fluent

TECHNICAL PROJECTS

CarCareLux Platform, *Full-stack booking system built with React, NestJS, PostgreSQL, and Stripe*

Horra Motors EV Platform, *Backend e-commerce infrastructure using Node.js, Express, and PostgreSQL*

Edu-Connect School Management System,
Centralized platform connecting schools, students, and administrators

Land Management System (LPMS), *Digital solution enabling Ethiopian citizens to register land records online*

CERTIFICATIONS

- - Udacity Data Analysis Fundamentals
- - Kifiya AI Training Mastery Program

References

Sosh Furo, *CEO*, Vintage Technologies
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Natnael Yohannies, *Cto*, Syntax Software Solutions
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