

EPHREM MESFIN

Backend / Full-Stack Software Engineer

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Portfolio: <https://portfolio-2-0-rose-alpha.vercel.app>

PROFESSIONAL PROFILE

Software Engineering student focused on building scalable backend systems and modern full-stack applications. Strong experience with Node.js, TypeScript, REST APIs, and database-driven systems using PostgreSQL and Prisma ORM. Experienced in headless CMS architectures such as Strapi and Sanity for building fast, production-ready APIs and lightweight web applications. Passionate about clean architecture and production-level systems.

PROFESSIONAL EXPERIENCE

Backend / Full-Stack Developer – Digital Addis

2025 – Present

- Built production-ready APIs using headless CMS platforms such as Strapi and Sanity.
- Designed and implemented lightweight, scalable web applications integrated with CMS backends.
- Developed more than two full-stack projects using Next.js for the frontend.
- Structured API endpoints for performance, maintainability, and clean separation of concerns.
- Applied modern development workflows including Git-based collaboration and deployment practices.

EDUCATION

BSc in Software Engineering – Adama Science and Technology University

February 2022 – Present | Adama, Ethiopia

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Java, C++

Backend: Express.js, NestJS, Spring Boot, REST APIs, JWT Authentication, Strapi, Sanity

Frontend: React, Next.js, React Native

Databases: PostgreSQL, Prisma ORM, SQL

DevOps & Tools: Git, GitHub, Docker (Basic), Postman, n8n

Practices: Clean Architecture, API Design, SDLC, Problem-Solving

PROJECTS

UniLeague-Hub – Football Tournament Management System

- Built a full-stack tournament management system with separate panels for Admin, Tournament Manager, and Team Coach.
- Designed RESTful APIs and structured role-based access control.
- Focused on maintainability, scalability, and clean backend architecture.

Portfolio & CMS-based Website

- Developed CMS-powered websites using Strapi and Sanity.
- Integrated Next.js frontend with headless CMS backend.
- Delivered optimized, production-ready builds.

REFERENCES

Available upon request.