

Naol Adinew *Full Stack Developer*

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📍 Adiss Ababa, Ethiopia • Remote

Projects

ChalkNotes [🔗](#) 07/2024 – Present

Lead Developer

- Designed and implemented a plugin-driven rendering pipeline in TypeScript, enabling automatic detection of JavaScript frameworks and styling systems (Next.js, Tailwind, CSS Modules, Styled Components)
- Built robust caching, error-handling, and retry logic to ensure high-availability content delivery from Notion
- Developed a responsive, mobile-friendly UI with dynamic theming and dark-mode support, improving accessibility and user engagement
- Created an extensible architecture supporting inline syntax plugins for customizable content formatting

Link to project [🔗](#)

Clubb [🔗](#) 06/2025 – 07/2025

Full Stack Developer

- Architected and implemented a Next.js + TypeScript web app enabling creators to monetize communities through bank-verified subscriptions
- Built secure API endpoints (Next.js App Router) for subscription intent creation, payment verification via CBE banking API, and automated Telegram group invitations
- Designed creator dashboard with real-time analytics, payment configuration, and publishing controls, integrating Drizzle ORM for database operations
- Engineered Telegram bot linking and group management workflow, ensuring seamless onboarding and access control for subscribers
- Implemented robust error handling, validation, and state management for high-reliability payment and access provisioning

Link to project [🔗](#)

LumePay [🔗](#) 04/2025 – 06/2025

Full Stack Developer

- Engineered a Next.js + TypeScript application enabling merchants to receive and manage payments via CBE bank transfers
- Built merchant dashboards for transaction tracking, customer management, and payout configuration, with responsive UI for desktop and mobile
- Integrated secure APIs for payment initiation, verification, and settlement, ensuring compliance with banking standards
- Implemented role-based authentication, account verification, and robust error handling for reliable, secure payment operations
- Optimized backend using Drizzle ORM for efficient data access and maintainable database schema management

Link to project [🔗](#)

Skills

Programming Languages

- JavaScript, Python, HTML5, CSS3

Frameworks

- React, Next.js, Node.js, Express.js, Tailwind CSS

Database(SQL & NoSQL)

- MySQL, Postgres, MongoDB

Tools

- Git, REST APIs, Telegram Bot API

Education

High School Diploma

Amen Academy