Betelhem Mekonnen

Fullstack Development

Contact

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Addis Ababa

About Me

I am Betelhem Mekonnen, a passionate Full-Stack Developer focused on React, Next.js, React Native, Node.js, PHP, MySQL, and MongoDB. I build scalable, efficient web and mobile applications that meet business goals and deliver great user experiences.

Skills

- Frontend: React.js, Next.js, TailwindCSS, HTML5, CSS3
- Mobile: React Native, Android Studio (Java & Kotlin)
- Backend: Node.js, Express.js, PHP
- Database: MySQL, MongoDB, Firebase
- *Tools: Git, GitHub, Figma, Postman, VS Code
- *Payment Integration: Telebirr H5 & SuperApp APIs

Education

Bachelor of Degree in Software Engineering   2019- 2024

Addis Ababa Science and Technology University

Focused on software design, web and mobile development, and system architecture.

Final-year project: Mekedonia Management System built with Next.js and MongoDB.

Experience

Fullstack development   july, 2024-present

RightTech Solution PLC

Key Contributions:

- Collaborated with teams to design scalable web and mobile systems for various clients.
- Implemented secure Telebirr payment integration (H5 + SuperApp) for AddisGebeya e-commerce.
- Delivered and maintained WordPress and PHP-based sites for multiple businesses.
- Integrated APIs and optimized performance across platforms.

Major Projects:

- Telebirr Payment Integration (AddisGebeya) – Integrated H5 and SuperApp Telebirr for seamless checkout.
- Osaka Crown Door – Designed and launched Optimized Order Handling System
- EthioAutoSafety – Developed website and Android app for Auto Safety PLC.
- KBW Importer & CoolDay Ethiopian – Built websites and custom stock management.
- Kids Study App – Educational Android app with gamified learning modules.
- EthioDiabetics – Developed with Next.js + WordPress CMS, offering health information and awareness tools.
- Attendance System with Face Detection – Built using Android Studio (Java) for real-time check-in/out with GPS.
- EthioSuggestion & RightTech Websites – Designed corporate WordPress sites for professional branding.

Full Stack Development   06/2023 – 10/2023

Tech Ethio IT Solution PLC

- Built a full-stack blogging system with React.js, Node.js, and Tailwind CSS.
- Implemented authentication, CRUD operations, and RESTful API integration.
- Strengthened collaboration skills and version control using Git

Certeficate

- AddisCoder (2019) – 5-week intensive programming and algorithms camp.
- IIE Presidential Mentorship Program – One-year leadership development program.
- Orange Digital Center – 3-day 3D modeling fundamentals course.