Tsegay Berhanu
Software Engineer/Developer

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Experienced software developer with a passion for creating innovative web solutions. Proficient in both front-end and back-end technologies, committed to staying up-to-date with industry trends and leveraging technology to solve complex challenges.

Social

LinkedIn   tsegayberhanu
GitHub   tsegay186

Work Experience

Software Engineer, Shemu groups, Addis Ababa, Ethiopia

Jan 2024-present

- Designed and developed a comprehensive attendance system for accurate employee activity tracking and improved workforce management.
- Delivered a cohesive and recognizable brand identity, strengthening the organization's market presence.
- Implemented a system to efficiently gather candidate data, with over 300 applicants successfully using it.
- Actively shared expertise, fostered a collaborative environment, and contributed to team growth and success.

Full Stack Developer, Freelancer, Upwork Remote

Nov 2024 – Jan 2024

- Revitalized previously non-functional app features by successfully integrating them with REST APIs, ensuring full functionality and data access.
- Expanded app functionality by designing database models and developing REST APIs, enabling seamless data management and integration with external services.
- Enhanced user experience and app integrity through feature implementation, bug resolution, code optimization, and best practice adherence.
- Showcased excellent communication and teamwork abilities while working on a collaborative project.

Skills

Programming Languages

- C,C++
- JavaScript, Typescript
- python
- C#
- Java

Frameworks & Libraries

- Express Js
- ASP.NET Core
- Next Js
- React Js
- Vue Js

Databases

- MongoDB
- MSSQL
- PostgreSQL

Web Dev

- HTML
- CSS
- TailwindCSS
- Material UI

Education

BSc. Information Technology

Mekelle University, Mekelle Institute of Technology

Oct 2016 - Nov 2023

Languages

Tigrinya	*Native*
Amharic	*Fluent*
English	*Professional*