

# MESELE SHISHAY

FULLSTACK DEVELOPER

## CONTACT

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## PROFILE SUMMARY

Passionate and results-driven Software Engineer with over 2 years of experience in building scalable, high-performance web applications using Next.js, React, Express.js, NestJS and Laravel. Proven track record of leading development teams, optimizing system performance, and delivering user-focused digital experiences. Skilled in both frontend and backend development with expertise in modern JavaScript frameworks and API integrations.

## EDUCATION

2019 - 2024

MEKELLE UNIVERSITY

- Bachelor of Software Engineering

## SKILLS

- Frontend Development:** Next.js, React.js, Tailwind CSS, ShadCN UI
- Backend Development:** Express.js, NestJS, Laravel (PHP)
- Database Management:** SQL, NoSQL
- API Development:** RESTful APIs, API integrations
- Version Control:** Git, GitHub
- AI Integration:** AI-powered feature implementation
- Project Management:** Team leadership, cross-functional coordination

## LANGUAGES

- English: Fluent
- Amharic: Native

## WORK EXPERIENCE

### EMB Cleaning Service - Qatar (Remote)

JANUARY 2025 - MARCH 2025

Full-Stack Web Developer

- Developed comprehensive internal web tools for scheduling, inventory management, and staff tracking
- Implemented scalable solutions to streamline business operations and improve efficiency
- Collaborated with international teams to deliver robust web applications on schedule

### Tugza Innovations - Mekelle

July 2024 - Present

Project Leader and Coordinator

- Provided accurate financial analysis and reporting systems for informed decision-making
- Managed full-cycle accounting processes including accounts payable/receivable and general ledger entries
- Coordinated cross-functional teams to ensure project deliverables met quality standards
- Implemented bank reconciliation systems and automated financial reporting tools

### Tugza Innovations - Mekelle

March 2023 - June 2024

Full-Stack Web Developer

- Led development of multiple high-impact projects including Voicer, Growth, Ashenda, T-AR, and Werefafa
- Contributed to comprehensive UI/UX design, backend logic development, and API integrations
- Implemented AI-powered features to enhance user experience and application functionality
- Ensured secure, maintainable, and efficient codebases across all projects
- Optimized application performance and scalability for production environments