

LEULSEGED TARIKU / LEUL | Senior Software Engineer | Front End Developer

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EXPERIENCE

Senior Software Engineer – [Mashreq Bank](#) | [Optimum Solutions](#) Apr 2023 — Present

- Lead frontend development on reimplementing [SME banking journeys](#) journeys, improving load times, API calls, User experience and user interactions by 40-55%.
- Developed web & mobile applications boosting productivity 25% through strategic code reviews, efficiency and development optimization.
- Championed quality improvements by increasing test coverage by 25% using React Testing Library and Jest.
- Led a cross-functional team, streamlining development workflows and reducing technical debt by resolving critical bugs in shared components by multiple squads resolving team blockers and development streamline.
- Outstanding Performance Award at Mashreq for handling tasks upon senior developer departure.
- Collaborated with backend teams to integrate APIs seamlessly into frontend applications.

Senior Frontend Developer – [EagleLion System Technologies](#) Jun 2022 – Mar 2023

- Delivered high-performance cross-platform solutions for clients like [Nedaj](#), [DubeAle](#), [GetRooms](#), and [GetFee](#), ensuring seamless user experiences on web and mobile.
- Recognized team's development inefficiencies and restructured workflow, gaining 3x team's shipping speed.
- Developed standardized Nginx, linting, and code review guidelines to ensure consistent development practices.

Full Stack Developer – [Ahun.app](#) | [Prime Maven Engineering](#) Oct 2021 - June 2022

- Redesigned website with NextJS and Material-UI, driving 20% boost in user engagement and conversion rates.
- Implemented Redis caching to reduce server response times by 40% and optimize database performance.
- Refined MongoDB and Elasticsearch queries to enhance application analytics and performance tracking.

Full Stack Software Engineer – [Expanzo DHO.r.s.o](#) Jun 2020 – Sep 2022

- Migrated legacy PHP system to Next.js, boosting user engagement by 35%.
- Conducted comprehensive performance audit, improving page scores by 60% and SEO visibility by 22%.
- Created 44+ reusable components to standardize development and accelerate product iteration.

Software Developer – [Addis Softwares](#) Aug 2019 - May 2020

- Developed "Dober" mobile app using React Native, SocketIO, and Redux for real-time communication.
- Contributed to ERP and payment systems using Node.js, Python, FrappeERP, and complex SQL implementations.
- Supported critical project phases through comprehensive testing and strategic technical planning.

EDUCATION

Bachelor of Science in Computer Science | Microlink Information Technology College, GPA: 3.8/4.0
Certifications [Advanced Git](#), [Advanced SQL](#), Agile/Scrum Development, Microservices With Node, Google Golang

SKILL SETS

Frontend Development, Full Stack Development, Enterprise MicroFrontend, Agile methodologies & Scrum, TDD, Scalable Cloud-native applications, Mentorship & Collaboration, Problem Solving, Clean Code, Version Control Leadership, RESTful APIs.

JavaScript, TypeScript, React.js, Next.js, TypeScript, JavaScript (ES6+), Redux, React Native, Node.js, HTML, CSS, MaterialUI, StyledComponents, Next.js(SSR,SSG), Jest, React testing library, Express, Python, PostgreSQL, Redis, MongoDB, Docker, Kubernetes, AWS(EC2, Lambda), Terraform, Git, CI/CD (Jenkins, GitHub Actions, GitLab), Azure, Firebase, ElasticSearch, SonarQube and Sonar Cloud Coverage, Object-Oriented programming.

PERSONAL PROJECTS

- [Medical Supply Chain Management ERP](#) (Next.js, PostgreSQL, Hono, Ts-Rest)
- [AxumHUB](#) | [Github](#) Project Planner (Vue.js, MongoDB, Express.js)
- [Tenadam](#) | [PlayStore](#) | Social Marketplace (React Native, Node.js, Kysely, PostgreSQL)
- Published 5+ npm packages <https://www.npmjs.com/~leularia> | [Stack Overflow](#)