

Leon Shala

Software Engineer / Tech Lead

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🔗 Portfolio: leonshala.dev

SUMMARY

Software Engineer with experience designing and delivering scalable web and mobile platforms, supported by a strong leadership mindset. Proven ability to guide teams, define technical direction, and own complex systems from concept to production. Skilled in applying AI and LLM-based solutions to enhance products while maintaining a focus on clean architecture, performance, and long-term scalability.

EXPERIENCE

Software Engineer

2026 – Present

Aios Medical (Fella Health)

Remote

- Building and maintaining core systems that power an AI-driven healthcare platform.
- Developing scalable features, improving performance, and ensuring system reliability.
- Contributing to AI-powered functionality by integrating LLMs and implementing model-driven application logic.

Technical Lead

2024 – 2026

Dardania Chamber of E-Health

Pristina, Kosovo

- Leading the development of an integrated caregiving platform, including a public website, a feature-rich web application, a multilingual admin dashboard, and a companion mobile application, designed to connect users with caregivers and support end-to-end service management.
- Defining technical architecture and contributing across frontend and backend to ensure a scalable, performant, and maintainable system, while aligning technical decisions with product requirements and long-term platform goals.
- Overseeing cloud infrastructure, deployments, and platform visibility, while guiding the team through delivery, mentoring engineers, and ensuring high-quality, user-focused solutions in a production environment.

Software Engineer

2023 – 2024

Stree LLC

Remote

- Contributed to the frontend transformation of PlaySharper, focusing on improving user experience, accessibility, and overall platform consistency within a large-scale, user-facing web application.
- Developed and maintained clean, maintainable frontend code while collaborating closely with backend engineers, including integration with APIs and services implemented using FastAPI, to deliver reliable and interactive features across the platform.
- Supported SEO and content visibility initiatives by implementing frontend best practices and prerendering strategies, helping improve discoverability and performance for a growing user base.

Javascript Engineer

2021 – 2024

Gjirafa inc.

Pristina, Kosovo

- Contributed to the development and evolution of Codex CMS [🔗](#), building and maintaining a scalable admin dashboard while collaborating closely with design and backend teams in an agile environment.
- Played a key role in frontend optimization for large-scale e-commerce platforms including gjirafamall.com [🔗](#) and gjirafa50.com [🔗](#), with a strong focus on performance, SEO, responsiveness, and reliability during high-traffic events such as Black Friday campaigns.

- Led development team of the GjirafaMall mobile application, guiding the team through architecture decisions, code quality standards, and delivery milestones to ensure a consistent and high-quality cross-platform user experience.

EDUCATION

Computer Science

UBT College - Higher Education Institution

2019 – 2023

Pristina Kosovo

SKILLS

- Frontend Engineering (React, Next.js, Vue)
- Backend & API Development (Node.js)
- System Architecture & Scalability
- Databases & Data Modeling (PostgreSQL, MongoDB)
- Mobile Application Development (React Native)
- TypeScript & Modern JavaScript
- Cloud & DevOps (Azure, CI/CD)
- Technical Leadership & Collaboration