

# Florijan Qosja

Senior Software Engineer (Full-Stack)

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## SUMMARY

Product-minded full-stack engineer who ships production-grade software end-to-end - from UX and APIs to data, reliability, and operational ownership. Strong bias for simple, scalable systems, measurable outcomes, and high-quality delivery (tests, reviews, performance, and observability). Enthusiastic about AI: I build with modern ML/LLM tooling and apply it pragmatically to real user problems (latency, cost, evaluation, and UX).

## EXPERIENCE

### Senior Software Engineer - Level Financial Technology

May 2025 - Present

TypeScript, React, Docker, CI/CD, AWS, Postgres, MongoDB

- Led architecture and delivery of user-facing features and platform services; owned projects from requirements to rollout.
- Owned CI/CD and containerized deployments; improved reliability via monitoring, runbooks, and operational best practices.
- Designed scalable REST APIs and data models; improved performance and maintainability through pragmatic design.
- Mentored engineers and drove cross-team technical decisions with a product-first mindset.

### Full-Stack Engineer - Level Financial Technology

May 2023 - Jun 2025

JavaScript/TypeScript, React, Node.js, Docker, CI/CD, Postgres

- Built core web flows in React and backend services in Node/Python; delivered end-to-end features with tests and performance improvements.
- Strengthened code quality and DX through reviews, refactors, and tooling; improved observability and production readiness.
- Collaborated closely with product and stakeholders to define scope, ship iteratively, and deliver measurable value.

### Full-Stack Engineer - loton

Sep 2021 - May 2023

React, Python, MQTT, REST APIs, IoT

- Built responsive React UIs and reusable components; integrated reliably with REST APIs.
- Implemented Python backend services with authentication/authorization and observability; improved performance via profiling and caching.
- Designed MQTT pub/sub flows with robust filtering and delivery semantics; applied secure coding and accessibility practices.

## PROJECTS

### Albanian ASR

AI speech-to-text tooling for Albanian with a product-friendly interface and deployable pipeline.

Links: [github.com/florijanqosja/albanian-asr](https://github.com/florijanqosja/albanian-asr) | [uneduashqiperine.com](https://uneduashqiperine.com)

### LexoLib

AI-powered reading companion that turns long/complex content into clear, usable insight.

Links: [lexolib.com](https://lexolib.com)

### DovoAi

Unified searchable interface across code, infra, docs, and user data to help teams ship faster.

## RESEARCH

- Sentiment Analysis from Speech in the Albanian Language (2025)
- Development of an Albanian Language Transcriber using Artificial Intelligence (BSc Project Paper, 2023)

## SKILLS

**Languages:** TypeScript, JavaScript, Python, SQL

**Frontend:** React, Next.js, HTML/CSS, Accessibility (WCAG)

**Backend:** Node.js, REST APIs, GraphQL, Auth (JWT/OAuth), System design, Performance

**Data/Infra:** Postgres, MongoDB, Redis, Caching, Queues/async jobs, Docker, CI/CD, AWS, Linux

**Quality/Ops:** Testing (unit/integration/e2e), Observability (logs/metrics/traces), Secure coding, Product thinking

**AI:** AI/ML fundamentals, LLMs, RAG, Vector search, Evaluation, MLOps