Max Barinov

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Summary

Full-stack engineer & tech leader (12 yrs) building AI/LLM-powered products and high-performing teams.

Professional Experience

Wrkdn (X25) - Founding Engineer

Apr 2025 - Present

Responsibilities

- Set technical vision, AI strategy, and engineering roadmap for YC startup.
- Led multi-agent LLM architecture and Next.js web app.
- Operated HIPAA-compliant Azure AKS infrastructure and coding standards.

Key Achievements

- Shipped HIPAA-ready MVP in 3 months, cutting clinician documentation time \approx 80 %.
- Open-sourced kipu-mcp integration.
- · Passed HIPAA readiness audit on first attempt.

Ziina - Team Lead / Senior Software Developer

Aug 2023 – Apr 2024

Responsibilities

- Re-architected web platform with Next.js & GraphQL; owned frontend vision.
- Built payment-links feature, unlocking a new revenue stream.
- Mentored distributed dev team and enforced code quality.

Key Achievements

- Launched revamped platform in 4 months while meeting Core Web Vitals.
- Added full RTL (Arabic) support.
- Maintained high Playwright coverage and scaled team.

Tulipshare - Team Lead / Lead Developer

Mar 2021 – Jun 2023

Responsibilities

- Directed React/Next.js development and GCP DevOps.
- Ran Scrum ceremonies & aligned roadmap with execs.
- Led hiring and mentorship for engineering team.

Key Achievements

- Delivered MVP in < 4 months, including back-office and Android app.
- Built Node.js API gateway, improving scalability.
- Grew engineering team and process maturity.

Earlier Roles (2012 - 2020)

- Revolut Senior Frontend Engineer: shipped in-house NPS survey in 4 weeks; 80 % test coverage.
- IQOption Senior Frontend Engineer: deployed WebRTC calling & React UI library.
- Tellius, JetBrains, LinguaLeo Senior/Lead Engineering roles: delivered ML analytics UI, JS UI library, and chat-based language-learning platform.

Selected Projects

- Vocao (2025) Voice-Al iOS app for language practice (React Native, Pipecat, LangGraph).
- Trivia (2025) Voice-Al trivia web app (React, LiveKit, MCP).
- RepoGPT (2024) Open-source AI agent for GitHub (250 + stars).

• Althelete (2024) - Al-generated workout plans.

Education

B.S. Computer Science - ITMO University, Russia (2009 - 2013)

Honors & Awards

- Voice AI talk @ Tbilisi.js (Jun 2025).
 Node.js core HTTP contributor.
 Winner, IQ Fintech Hackathon (2017).