

Emre Ozyoruk

AI Product Engineer · Agents, MCP & Fintech

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Product engineer who takes products **from zero to live** — alone or with a team. I ship on every layer and every platform: Go and Python backends, web apps, **iOS and Android apps in the stores**, **macOS and Windows desktop apps**, and AI agents running in production. And I go below the API: I wrote a **GPT from scratch** — attention, Mixture-of-Experts, LoRA fine-tuning, test-time training — and train and run models on my own hardware.

SHIPPED TO [App Store](#) [Google Play](#) [macOS](#) [Windows](#) [Web](#) [GitHub Marketplace](#) [npm](#)

Lovie lovie.co San Francisco fintech. I ship on every product — banking, company formation, equity, fundraising and AI agents.	Job Radar jobradar.live Job search engine I built and run alone. Crawls 19 platforms daily into 394K+ live jobs, matched to each user's CV.	Qalentis qalentis.com AI hiring platform I built from scratch. CV screening, technical tests and video interviews — then performance reviews.	hush github.com/emreozyoruk/hush Open-source GitHub bot that stays quiet when unsure. Matched maintainers' labels on 78% of 800 real issues.
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EXPERIENCE

Product Engineer, AI-Native at Lovie 04/2026 – Present

San Francisco Bay Area (Remote) · every product, every surface: Go backend, web, iOS & Android, macOS & Windows apps, CLI, agents

- **Company formation** — US incorporation automated end to end: state filings, IRS EIN by fax, DUNS via browser agents.
- **Banking** — card issuing and payments on Stripe Issuing, Treasury and Plaid; LLM transaction enrichment.
- **Equity & fundraising** — cap table, SAFE rounds and **Raise Agents** that act only after a human approves.
- **MCP server** — 90+ production tools with guardrails, rate limits and audit logs; any gRPC service becomes an MCP tool.
- **FreeTokens** — one OpenAI-compatible key over every free LLM provider; shipped on Electron, rebuilt natively in Swift.
- **Operations agents** — always-on SEO agent with multi-LLM voting and a budget kill-switch; Slack approval bots.

Full Stack Developer & Team Lead at Tech Talent Space · Izmir 09/2025 – 07/2026

- Led a **4-person engineering team** and built **Qalentis** from scratch: 18+ microservices, multi-LLM, RAG.
- Secured and ran a **TUBITAK R&D grant** (Turkey's national research council).

Full Stack & AI Developer at Skymod Technology · Izmir 12/2024 – 09/2025

- Enterprise RAG on LangChain and Milvus; faster vector search; Node.js and FastAPI services on AWS.

EARLIER

Freelance Full Stack, FOK Dijital (2026) · **Business Analyst**, Mobilpark (2024) · **.NET Bootcamp**, Rea Teknoloji (2024) · **Software Support**, ARKEN (2023–24) · **Frontend Intern**, ASELSIS (2023)

SKILLS & EDUCATION

AI	Agents, tool calling, MCP, human-in-the-loop, RAG, evals · Transformers, MoE, LoRA fine-tuning, PyTorch · Anthropic, OpenAI, Gemini · LangChain, pgvector, Ollama
Languages	TypeScript, JavaScript, Go, Python, Swift, C#, SQL
Frontend	React, Next.js, Angular, Tailwind · React Native, Expo · Swift (macOS) · Electron · Chrome extensions
Backend	Go, gRPC / Protobuf, Node.js, Express, Django, FastAPI, .NET (ASP.NET), Celery · Playwright, RPA
Data & infra	PostgreSQL, Redis, MongoDB, MSSQL, Supabase · Docker, Kubernetes, ArgoCD, Terraform, AWS, Cloudflare, Vercel
Fintech	Stripe Issuing & Treasury, Plaid, Persona KYC, ACH & wire
Education	B.Sc. Computer Engineering, Pamukkale University (2024) · Turkish native, English professional