

Vahid Faraji

Sr. Applied AI Specialist

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AT A GLANCE

Applied AI Specialist (8+ yrs) building multi-agent systems with enterprise hand-off. Expertise in LangGraph, MCP, context engineering, and production AI pipelines serving 20M+ users. Open-source builder ([Tokalator](#)). Multilingual: EN / ES / TR.

EXPERIENCE

Senior Applied AI Specialist

Kariyer.net | 2025 – Present

Enterprise LLM pipelines (Sales, Finance, Text-to-SQL). AI feedback automation (~60% manual tasks). Token-efficient context engineering adopted as org standard. Google Generative AI Leader; ilab grant \$40K.

Product Manager – Data

Kariyer.net | 2022 – 2025

Metadata system (300M+ data-points). AI framework adoption & C-level alignment. Real-time analytics pipeline. Data governance & reporting cadence.

Business Analyst

WorqCompany | 2021 – 2022

Forecasting models, financial analysis, operational dashboards for HR-tech.

Co-Founder

Defaro.io | 2019 – 2021

Labor market analytics startup. Granted by Özyegin University. Archived due to team change & visa-startup difficulty in Türkiye.

KEY PROJECTS

Tokalator (*open src*)

VS Code extension + web platform for token budget monitoring, context optimization & LLM cost models. 15 models, 3 providers.

Position Classification (*research*)

MCP multi-agent system mapping 14K+ job titles to O*NET/ESCO. 95% LLM accuracy, 72.5% faster.

AI Transformation

Agentic workflows across Sales, Finance & R&D with enterprise hand-off.

Text-to-SQL

NL-to-SQL pipeline via RAG agents. ~40% analytics backlog.

Self-Learning Agents

Autonomous agents with feedback loops (LangGraph, MCP, Arize).

TECH STACK

AI: LangGraph, MCP, Agno, LangChain, RAG, Arize

Dev: Docker, Next.js/React, VS Code Ext., GitHub Copilot

Lang: Python (FastAPI), TypeScript, SQL, Pydantic

Auto: n8n, Power Automate, PowerBI

Data: PostgreSQL, Supabase, BigQuery, Azure Synapse

Core: Context Engineering, Agent Eval, Doc Design

EDUCATION

M.A. Economics

Ibn Haldun University | 2019 – 2023

Thesis: Real-Time Labor Market Analysis. TA for Econometrics I. Research Fellowship.

TALKS & PUBLICATION

Only Builders Club – Token Economics (2025) · Bridge Summit '25 – Deep Agent for SaaS · Kayseri & Van Universities – Prompt Engineering (techcareer, 2025)

Pub: [Leveraging LLMs For Turkish Skill Extraction](#) (arXiv, Jan 2026)

Languages: Turkish (Native) · English (C1) · Spanish (Instructor) · Portuguese (Basic)