

Ali ÖZDURMUŞ

Project Specialist | Technical Product Owner | Digital Marketing

ali.ozdurmus1@gmail.com | +905466916820 | [linkedin.com/in/aliozkanozdurmus](https://www.linkedin.com/in/aliozkanozdurmus) | github.com/aliozkanozdurmus | veniplatform.com

ABOUT

- When businesses face complex digital problems, I don't consult from a distance - **I step in, architect the solution, and ship it.**
- What makes my profile rare is the combination of business understanding and technical depth - I define the right solution, then architect and deliver it myself: from Computer Vision and AI-powered compliance platforms to mobile applications and executive dashboards.
- I've worked on factory floors, in sustainability reporting, and in enterprise software - always translating operational complexity into production-ready digital products that deliver measurable outcomes. **My work doesn't end at the slide deck; it ends at deployment.**

EXPERIENCE

Founder - Veni Platform (Self-Employed)

07.2025 - 04.2026

Gaziantep, Turkey (8 Months)

- I led machine learning processes, trained AI models, and designed and productized the multimodal AI platform **Veni AI** end-to-end. I built the orchestration-layer architecture, optimized multi-model routing, reduced token usage by **18%**, and lowered API costs. By automating workflows with integrated document-analysis modules and **MCP** servers, I increased data-extraction speed for customers by **40%**.
- Through target-user interviews, I identified critical bottlenecks in document workflows; translated findings into product requirements, user stories, acceptance criteria, and backlog prioritization; and coordinated release planning for Veni AI's MVP scope.

Co-Founder - Invenire Software Industry and Trade Limited Company

02.2023 - 06.2025

Gaziantep, Turkey (2 Years 4 Months)

- I designed enterprise architectures focused on digital transformation and sustainability, integrating technical projects with companies' strategic business growth.
- Together with the management team, we coordinated end-to-end technology integrations for major incentive-backed investments such as **Turquality** in regional industry.
- Through B2B stakeholder management, we designed go-to-market strategies and strategic partnerships for software solutions developed for industrial companies.

Project and Business Development Specialist - Kara Holding | Ecocell Karafiber Elyaf

02.2023 - 03.2025

Gaziantep, Turkey (2 Years 1 Month)

- I managed the organization's digital infrastructure and led **5+** large-scale projects; by coordinating domestic and international organizations, I aligned technical roadmaps with corporate growth.
- **In the Ecotrack project, I digitized sustainability certification for 300+ textile materials and reduced manual reporting time.**
- I accelerated operational decision-making mechanisms with **business intelligence** outputs presented to management.

Project and Business Development Specialist - Dur&Plast - Dur-Med Medical Devices

07.2021 - 05.2022

Gaziantep, Turkey (10 Months)

- I managed the product-development process in **disposable medical-device** projects; increased global market reach by **32%** and optimized a portfolio of **100+** products across four platforms.

Assistant Project Development Specialist

Regionalne Centrum Wolontariatu

02.2021 - 07.2021

Kielce, Swietokrzyskie, Poland (5 Months)

- Within the Erasmus+ Internship Program, I supported project research, managed volunteer communication for regional impact programs, and coordinated events.

EDUCATION

Hasan Kalyoncu University (2017 - 2021 | Gaziantep, Turkey)

Bachelor's Degree in Business and Management (Full Scholarship) | EQF Level 6

Jan Kochanowski University (2019 - 2019 | Kielce, Poland)

Business and Management (Erasmus+) | EQF Level 6

ACADEMIC MEMBERSHIP

Harvard Business School - Aspire Institute

Aspire Leaders Program | Boston, MA, USA

Advanced program delivered by **Harvard faculty** on global strategic decision-making, **cross-functional** team management, and **intercultural leadership** competencies.

SKILLS

Analytics and Business Intelligence: Power BI, Tableau, Python, Excel, Statistical Modeling, A/B Testing, Dashboard Development, Cohort Analysis, Funnel Analysis, Looker, Posthog, Google Analytics

Industrial Systems and Automation: MES, SCADA, SAP, ERP Systems, IIoT, Industry 4.0, Smart Manufacturing, Process Automation, Real-time Production Monitoring

Data Engineering and Storage: Databricks, PostgreSQL, MongoDB, MySQL, MS-SQL, Redis, Vector Databases (Pinecone, ChromaDB, PGvector)

Artificial Intelligence and ML: Azure OpenAI, PyTorch, Computer Vision, NLP, LLMs (GPT, Claude, Gemma, Mistral), RAG Systems, Predictive Analytics, LangChain, Prompt Engineering, Model Orchestration

Software Development: Python, TypeScript, JavaScript, Node.js, React, Next.js, Flutter, REST APIs, Postman, Docker, AWS, Azure, Vercel

Project and Change Management: Cross-functional Team Leadership, Agile Methodologies, Sprint Planning, Data-Driven Decision Making, Stakeholder Management, Product Roadmap, Backlog Management, User Stories, Requirements Gathering, Acceptance Criteria, Release Planning, Jira, Trello, Notion

Design and Visualization: Figma, UI/UX Design, Adobe Photoshop, Adobe After Effects, Canva

LANGUAGES

English - Professional | Polish - Beginner | Turkish - Native

PROJECTS

- **Qernel Wheat - Algorithmic Grain Grading: Visual Data, Predictive Quality**

End-to-end AI-powered quality-control platform built for flour mills, integrating **MES** and **SCADA** data pipelines with industrial **sensor networks** and **SwinV2**-based computer-vision models trained on **NVIDIA Tesla P100** GPUs using **50K+** industrial wheat images. The system connects shop-floor sensor data to a **real-time monitoring dashboard**, automates lot acceptance, blend-ratio optimization, and quality-drift detection through confidence-threshold policies. Reduced manual inspection time by **70%** and improved grading consistency across production lines within a measurable quality-risk framework. "[Detailed Info](#)"

- **Sustainability Cockpit - Automated ESG Reporting Platform (Open Source)**

Multi-tenant ESG reporting platform built with **FastAPI** and **Next.js** that automates **CSRD/TSRS**-compliant sustainability report generation. Features multi-agent AI orchestration (**LangGraph** + **Azure OpenAI**), hybrid **RAG** retrieval, deterministic calculation engine for **Scope 1/2/3** emissions, and a zero-hallucination verifier pipeline. Integrates **ERP/SCADA** data sources, generates audit-ready PDF packages with claim-level evidence traceability, and delivers executive **ESG dashboards** with real-time KPI monitoring. "[Detailed Info](#) ([Github](#))"

- **Veni AI - Cloud RAG System / Mobile and Web Application**

Built with Next.js and Capacitor. It provides document analysis, audio/image processing, and workflow automation through 20+ AI model integrations. Built on enterprise-grade security architecture. "[Detailed Info](#)"

- **Pati AI - Mobile Application**

Mobile application developed with Flutter. It provides real-time symptom analysis and a digital health passport through Computer Vision and LLM integration. Built on KVKK-GDPR compliant architecture. "[Detailed Info](#)"

- **Ecotrack - Track Your Sustainability**

Enterprise **sustainability** and **traceability** platform developed with PHP/MongoDB for **INDITEX Group** and **Kara Holding**. Digitized end-to-end document flow and orchestration processes for TRF certification documents - from fiber to garment - for Lyocell fiber production. Centralized **supply-chain transparency**, **ESG-compliant reporting**, and environmental impact tracking on a single platform, enabling real-time **traceability** across the entire textile value chain and reducing manual compliance workflows.

VOLUNTEERING

Gezider - Young Minds Association - Audit Committee Member

I prepare high-impact project applications that support institutional development by analyzing growth opportunities; coordinate strategic partnerships and financing initiatives; and lead the media and design team. "[Website](#)"