

Enes AYDIN, PMP®

AI Researcher | Lecturer | Project & Business Analyst

udemyenes@gmail.com



PROFESSIONAL SUMMARY

AI-focused project and product professional combining enterprise software delivery, **business analysis**, product ownership, and **academic research**. Experienced in translating business needs into **scalable digital products**, coordinating cross-functional teams, and managing delivery across **Agile, Hybrid, and Predictive** environments. Current PhD studies and master's research focus on artificial intelligence, **embedding models**, and **Retrieval-Augmented Generation (RAG)**. Brings together technical depth, stakeholder leadership, and the ability to turn AI opportunities into measurable business value.

CORE SKILLS

- AI Project & Product Management
- Agile, Hybrid & Predictive Methodologies
- Stakeholder & Communication Management
- Retrieval-Augmented Generation (RAG)
- Scope, Schedule & Resource Planning
- BPMN
- JIRA / Confluence

Education

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|-------------|---|
| 2026 – | Biruni University, Computer Engineering, PhD |
| 2023 – 2026 | İstanbul Ticaret University, Computer Engineering (Master Thesis: Embedding models and RAG-based information retrieval architectures for small-scale information spaces.) |
| 2015 – 2020 | Türk Hava Kurumu University, Computer Engineering |

Work Experience

İstanbul Gelişim University | Lecturer | Oct 2026 -

- Serving as a lecturer in the **Computer Programming** program, delivering practice-oriented courses in programming, **software development**, **artificial intelligence**, and related information technologies.
- Combining **academic knowledge** with **industry experience** through current technologies, enterprise use cases, and project-based learning while contributing to academic studies in **AI** and **software engineering**.

Cenglab | Project Manager | Nov 2025 – Oct 2026

- Managed **web portal projects** supporting ideathon and innovation program management processes.
- Coordinated **project planning**, **stakeholder communication**, **resource alignment**, and **delivery activities** across cross-functional teams.

- Monitored **project progress**, **prioritized operational needs**, and **ensured timely delivery** aligned with business objectives and implementation goals.
- Developed an **AI-powered candidate evaluation pipeline** using LLM-based profile extraction, embeddings, and semantic similarity to score, categorize, and rank applicants against program criteria.

Turkish Maarif Foundation | Product Owner | Oct 2021- Nov 2025

- Led **Product Ownership** activities for enterprise-scale **LMS** used across 50+ countries
- Managed **requirements analysis**, **product backlog prioritization**, release planning, and **feature coordination**.
- Conducted **demo sessions**, **educations**, **field implementations**, and **user feedback** evaluations to improve product usability and adoption across international environments.
- Coordinated **Agile/Scrum** processes including user stories, acceptance criteria, sprint planning, and delivery tracking while maintaining communication between business and development teams.
- Oversaw **change requests**, **requirement documentation**, **UAT coordination**, and prioritization of incoming demands to ensure sustainable and scalable product evolution.

Chargemate | Business Analyst | Dec 2020- Oct 2021

- Supported **requirements analysis** and **product scope definition** for an electric vehicle charging marketplace platform.
- Contributed to backlog refinement and Agile documentation using **Jira** and **Confluence**.

TOOLS & METHODOLOGIES

Software Language	Python, Java, HTML, CSS, TypeScript, React
Framework	.NET Framework, Angular,
Database	Oracle, PostgreSQL, Mongo DB
Design Pattern	OOP, Design Patterns, Clean Code, CI/CD
Tools	Jira, Trello, Git, Miro, Excalidraw

Certificates

- PMP®
- ISTQB
- PSM
- Cambridge English

Knowledge Sharing & Training

- Shared my experience in **AI**, **Project Management**, **Business Analysis** and **Agile practices** through selected corporate trainings, online platforms, and academic/sectoral events, focusing on translating technical topics into **clear, business-oriented and actionable insights**. (e.g., TSK, SSB, PTT, Türksat, Turkcell, TEİAŞ, Ministry of Interior, TRT, Udemy, BTK Academy)