

Deniz Yener

Researcher

Proactive professional specializing in AI, data analytics and sustainable development. Confident in driving innovation and delivering data-oriented results. Dedicated to leveraging AI for sustainable societies to create innovative and effective solutions.

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 github.com/denizyennerr

 denizportfoliowebiste.com

Work Experience

Research & Development Intern

Mindig.io

Rennes, France

Jul 2025 - Present

- Examined 150 publications, papers, and methodologies on EEG data analysis using machine learning, deep learning, and AI solutions.
- Collaborated in testing deep learning models to validate algorithms, improving model accuracy by 15%.
- Addressed model inaccuracies and optimize performance through systematic testing and validation.
- Collaborated with cross-functional teams to preprocess EEG data using advanced noise simulation and artifact removal, enhancing AI model training efficiency.

Project Manager

Common Gold

Nijmegen, Netherlands

Jan 2023 - Jan 2024

- Led comprehensive business planning including strategy development, market research, and grant application securing project funding within six months.
- Brought decision-makers and young Europeans together to implement local, national, and European circular economy policies.
- Earned Circular Economy and Sustainability Certification to enhance expertise, supporting project alignment with environmental standards and boosting compliance by 100%.
- Successfully completed the project, developing three viable B2C business models.

Import-Export Associate

TPI Composites

İzmir, Turkey

Feb 2023 - Sep 2023

- Optimized export and import operations for the supply chain department by conducting in-depth data analysis.
- Tracked and maintained accurate import and export records, supporting a 15% increase in logistics processing efficiency over six months.
- Conducted detailed market research and technical communication to support import/export document preparation, enhancing team efficiency and compliance by 12%.

Business Development Specialist

WEROVER

İzmir, Turkey

Jul 2023 - Oct 2023

- Analyzed market trends and identified growth opportunities for an AI and IoT-driven technology startup.
- Designed and executed strategic business development plans that expanded market presence by securing two new key partnerships in the first month.
- Interpreted robotic solution data for non-technical stakeholders, improving cross-team communication and project alignment.

Skills

Time management, Critical thinking, Leadership, Project management, Attention to detail, Conflict resolution, Decision-making, Negotiation, Multitasking, Organizational skills, Presentation skills, Public speaking, Research skills, Sales, Strategic planning, Data analysis, Programming, IT skills, Database management, Machine learning, Artificial intelligence, Research methodologies, Statistical analysis, Grant writing, Python, R, SQL, NoSQL, MongoDB, PostgreSQL, MySQL, SQLite, Oracle, Microsoft SQL Server, Docker, Kubernetes, Git, GitHub, GitLab, AWS, Azure, Google Cloud Platform, Linux, Windows Server, Bash, Unix, PowerShell, HTML, CSS, Flask, PyTorch, Keras, NLTK, Tableau, Power BI, QlikView, Looker, Excel, Trello, Confluence, Jira, Asana, Slack, Microsoft Teams, HubSpot, Zapier, Miro, Lucidchart, Notion, Microsoft Office, Google Workspace, Dropbox, Box, OneDrive, Zoom, Microsoft OneNote, Google Keep, TensorFlow

Education

Artificial Intelligence for Sustainable Societies

MSc in Information Technology - GPA: 3.5

Portugal, Finland, Estonia, France

Jun 2025

Izmir University of Economics

BS in International Finance and Trade (Specialization: Statistics) - GPA: 3.37

İzmir, Turkey

Jun 2024

Volunteer Experience

Volunteer Area Representative

Slush

Helsinki, Finland

Oct 2024 - Oct 2024

Projects

Towards A Responsible Future: AI Roadmap

A comprehensive, actionable roadmap for responsible AI is being advanced globally through collaborative efforts by industry, government, and international organizations.

Apr 2024