

Ferhat Karataş

Industrial engineering

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Professional Summary

I'm Ferhat, an Industrial Engineering student at Cukurova University. I am aiming for a career in artificial intelligence and software. I have previously worked on freelance frontend projects, developing user-friendly interfaces. I had a project with my team that won third place in the TEKNOFEST Financial Technologies competition. I am committed to advancing in this field by continuously improving my technical and practical skills.

Projects and Achievements

VerdeFolio (TEKNOFEST Financial Technologies Competition, 3rd Place Award)

- Description: We developed Turkey's first local platform that generates realtime ESG (Environmental, Social, Governance) scores by analyzing daily news flows and official statements from Borsa Istanbul (BIST) companies using artificial intelligence.
- Problem Solved: We addressed the lack of local and up-to-date ESG data for investors in Turkey, eliminating the delays caused by traditional annual reporting. You can reach at verdefolio.com.tr

Professional Experience

Freelance Frontend Developer

Upwork

- Successfully completed 5 projects on the Upwork platform.
- Worked on a total of 8 freelance frontend projects, delivering tailored solutions to meet client needs.
- Designed user-friendly and visually appealing interfaces using HTML, CSS, JavaScript, Bootstrap, and modern frontend frameworks.
- · Gained experience in client communication, project management, and timely delivery.

Education

Cukurova University

Industrial engineering Graduated: May 2026

- Received fundamental engineering education in production systems, optimization, operations research, statistics, and data analysis.
- Enhanced problem-solving and analytical thinking skills using tools such as MATLAB and Python.
- Gained theoretical and practical knowledge in project management, process improvement, and decision-making techniques.
- · Developed experience in time management and interdisciplinary collaboration.

Skills

- Excel
- Python
- · Java Script
- HTML
- CSS
- Bootstrap
- MATLAB
- Optimization
- Statistics
- Data Analysis
- · Problem Solving

Certification

- Python Programming for Data Science
- · Web Scraping with Beautiful Soup and Selenium
- AWS Cloud Practitioner Essentials
- · Is Bankasi ProSchool Data AI Class
- TOFAŞ Otomotiv Yaz Kampı