

## Fatih Serdar Erkan

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## ABOUT ME

Driven by a strong interest in Artificial Intelligence and Data Science, I am focused on algorithms and machine learning. I am currently enhancing my skills and gaining experience by developing AI-related projects. My goal is to build a career in technology as a professional who creates data-driven solutions.

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## EXPERIENCE

### **The Data Science Bootcamp** June 2024 - October 2024 (Estimated)

- Gained experience through theoretical lessons on artificial intelligence and data science, and developed projects using real-world data.
- Developed a machine learning model and a mobile application to predict rental prices in Istanbul.

### **Yetkin Gençler 21st Century Skills Program** September 2024 - December 2024 (Estimated)

- Completed a 12-week program that included training in skills such as Effective Presentation Techniques, Teamwork, Career Planning, and Modeling with Excel.
- Participated in practical workshops like Social Innovation and GirişGen (Idea Marathon).

### **Mobile Device Repair** 2019 - 2022

- Experienced in troubleshooting hardware and software issues for phones and tablets.
  - Performed component replacements, including screens, batteries, and charging ports.
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## EDUCATION

## **Marmara University (2023-Present)**

B.A. in Computer Education and Instructional Technology

- GPA: 3.4/4.00
- First Place in Algorithm Design and Coding, Advanced Programming, and Database Management Systems courses

## **Seyyid Harun Anatolian High School (2019-2023)**

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### **PROJECTS**

#### **Artificial Intelligence and Data Science Projects**

100 projects in areas such as regression, classification, clustering, Natural Language Processing (NLP), Large Language Models (LLM), deep learning, and recommender systems.

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### **SKILLS**

- **Programming Languages:** Python, C#, JavaScript, HTML/CSS
- **Data Science Libraries:** Pandas, Seaborn, Matplotlib, Tensorflow
- **Tools and Software:** MS Office Suite, Canva

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### **HOBBIES**

Phone/Computer repair, Driving cars/motorcycles, Volleyball, Table Tennis, Reading, Traveling, Camping