

# OZAN ARDA ÖZÇELİK

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## SUMMARY

As a Third-year Computer Engineering student at Namik Kemal University, I am focused on deepening my expertise in software development, algorithms, and problem-solving. I primarily concentrate my work on the Python ecosystem and develop projects where I apply theoretical knowledge into practice. I aim to specialize in the software industry by continuously updating my technical skills and reflecting my passion for discovering new technologies in my projects.

## EXPERIENCE

### Artificial Intelligence Intern *Martur Fompak International*

Istanbul

**Jun 2025 – Aug 2025**

Contributed to the development processes of innovative AI solutions by focusing on Generative AI and Large Language Models (LLMs) technologies within the Python ecosystem. Played an active role in establishing Agentic AI workflows capable of autonomously decomposing and managing complex tasks, in addition to classical model training. Supported the scalability of projects by taking part in data preprocessing and performance optimization processes, and prepared the technical documentation for the developed systems. Took the initiative to transform these technical skills acquired during the internship into a concrete output and designed a customized machine learning model tailored for the company's internal processes.

## PROJECTS / RESPONSIBILITIES

### Sahi Otonom UAV Team *Software Team Lead*

Tekirdag

**2025 – Present**

Leading the software development processes of our team competing in the TEKNOFEST Combat UAV category. While managing the technical design of image processing algorithms and simulation systems, I also actively support the project's general management and strategic planning processes.

### Huawei Student Development *Head of Software Development Committee*

Tekirdag

**Sep 2025 – Jan 2026**

Managed the development processes of joint software projects by ensuring team coordination. Played an active role in teamwork and project management.

## EDUCATION

### Tekirdag Namik Kemal University *B.Sc. in Computer Engineering (3rd Year)*

Tekirdag

**2023 – Present**

### Kirimli Fazilet Olcay Anatolian High School *High School Education*

Istanbul

**2019 – 2023**

## SKILLS & INTERESTS

- Technical Skills:** Python, Machine Learning, Generative AI, LLMs, Agentic AI, Computer Vision (OpenCV), Gazebo.
- Languages:** Turkish (Native), English (B2).
- Interests:** Autonomous Systems, AI Ethics, Esports, Chess.

## REFERENCES

**Nazire Buse Özsu**  
*Artificial Intelligence Specialist – Martur Fompak International*

**Ahmet Yaylilioğlu**  
*Artificial Intelligence Lead – Martur Fompak International*