



Çağrı Kartal

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● ABOUT MYSELF

A multidisciplinary thinker with a background in Computer Engineering, blending strategic leadership with strong technical capability. I've led engineering teams and intellectual societies, applied my technical skills to deliver impactful results. Known for assertive and visionary leadership, persuasive communication, and tactical decision-making in high-stakes environments. I'm a fast learner who quickly adapts to complex challenges, aligning technical execution with broader strategic goals, bridging the gap between engineering, operations, and influence.

● WORK EXPERIENCE

🏢 **VEXNOR TEKNOLOJİ A.Ş** – MANISA, TURKEY

COMPUTER SCIENTIST (CONTRACTOR) – 16/09/2024 – 16/10/2024

Developed a custom user-friendly scientific calculation software for desktop computers.

🏢 **MANISA CELAL BAYAR UNIVERSITY COMPUTER RESEARCH AND ADMINISTRATION CENTER** – MANISA, TURKEY

WEB DEVELOPER INTERN – 01/07/2022 – 01/08/2022

Managed and structured the database for an internal university management system.

🏢 **MESE INFORMATICS** – MANISA, TURKEY

SOFTWARE DEVELOPER INTERN – 01/10/2021 – 01/06/2022

Designed, analyzed, and created algorithms. Mostly, learned how things worked.

🏢 **KARTAL KIMYA** – UŞAK, TURKEY

MANUFACTURING STAFF (SUMMERS) – 2016 – 2022

Occasionally worked as a staff member at chemistry facility.

● PROJECTS

03/03/2025 – CURRENT

HelSim: Post-Disaster Communication Simulation

A realistic simulation tool to planning communication strategies after disasters, focusing on efficiency and reliability.

14/03/2024 – CURRENT

Hadrian's Gate (Game)

Wrote an interactive storytelling scenario, designed gameplay mechanics, and aligned features with scientific measurement standards. Developed as part of a game to track user behavioral data and analyze cognitive skills. Supported by TÜBİTAK under the 2209-A program.

10/2024 – CURRENT

Nicò: A Next-Generation Social Platform

Designed the high-level architecture and implemented it for a social networking app to connect college students up to 100.000 monthly active users. Technologies Used (Fundamentals): Flutter, Python, PostgreSQL.

09/2024 – 10/2024

Theódoros (Desktop App)

Custom software to calculate, display and save electromagnetic calculations.

● **EDUCATION AND TRAINING**

09/2021 – CURRENT Manisa, Turkey
COMPUTER ENGINEERING (ENGLISH) Celal Bayar University

09/2022 Turkey
PHILOSOPHY Anadolu University

● **LANGUAGE SKILLS**

Mother tongue(s): **TURKISH**
Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	C1	C1	C1
LATIN	A1	A1	A1	A1	A1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

● **SKILLS**

Python | PostgreSQL | Flutter | Data Structures | Software Architecture | Strategic Thinking | Multidisciplinary | Assertive & Visionary Leadership | Conflict Resolution & Negotiation

● **HOBBIES AND INTERESTS**

Guitarist, sometimes street artist

Kickboxing

Mountain Biking

Amateur Writing

History, Science and History of Science

Chess

● **SOCIAL & POLITICAL ACTIVITIES**

01/02/2024 – 14/07/2024 Campus, MCBU
Founder @ KONSENSUS

Established and led KONSENSUS, an intellectual society dedicated to fostering discourse on science, art, culture, philosophy, and analytical thought. Spearheaded the organization of interdisciplinary events designed to create an open and inclusive environment for critical thinking and respectful debate.

03/2024 – CURRENT
Co-Organizer @ Physics and Astronomy Club

09/2023 – 12/2023
Co-Organizer @ Google Developer Groups Manisa

Manisa Celal Bayar Univeristy Charette

Contribution to research strategies for sustainable campus.

Google Developer Groups DevFest 2022 İzmir

Sustainable Web3 Summit 2022 Ankara

Turkcell Global Information Career Summit 2022

06/2021 – 09/2021

Denizli Büyükşehir Belediyesi Kent Konseyi Gençlik Meclisi

Model United Nations

PAUMUN'2025, MUNIC'19, HASMUN'18

● CONFERENCES & SEMINARS

18/11/2024 – 22/11/2024 Ankara

Vision Camp

This program designed by the Turkish Ministry of Youth and Sport for young people for selecting specially who shows high potential. Seminar topics: Entrepreneurship, Leadership, Creative Drama, Research Based on Scientific Principles, Psychological Resilience, Innovation Thresholds

22/05/2024

Organizer | KONSENSUS Science Talks

Organized a multidisciplinary seminar series featuring expert speakers from diverse scientific fields, including Prof. Dr. Erhan PESEN (High Energy and Plasma Physics), Prof. Dr. Kenan DOST (Analytical Chemistry), and Prof. Dr. Evrim KAYA (Microbiology). Coordinated logistics, speaker communications, and event promotion to ensure successful engagement of the academic community.

11/2022 Campus, MCBU

Conducted a seminar to colleagues

Basic working principle of websites and wordpress. Domain Name, Hosting Services, SSL/TLS Certificate, Wordpress.

01/03/2021 – 01/06/2021

Young Executive Academy

HR, Industry 4.0, Big Data, Sales&Marketing, Entrepreneurship

Link <https://youngexecutiveacademy.com/>

● HONOURS AND AWARDS

26/01/2025

Most Creative / Innovative Game Mechanic – İEÜ GGJ2025

2'nd Place in the State – Turkey Debate League'22

Recognized for critical thinking and argumentation skills.

● DRIVING LICENCE

Driving Licence: B