

Arda Kılıç – CS Sophomore @Bilkent Uni.

+90 541 395 5220 | kilicarda006@gmail.com | kilicarda@ug.bilkent.edu.tr | [Linkedin](#)

PROFESSIONAL SUMMARY

A highly motivated Computer Science student with a solid foundational background in object-oriented programming, data structures, and algorithmic optimization. Proven analytical capabilities demonstrated through elite national exam rankings and practical project development in university ecosystems. Eager to apply software engineering principles and rigorous mathematical foundations to real-world, large-scale systems.

EDUCATION

Bachelor of Science – Computer Science Bilkent University (Ankara, Turkey)	Sep, 2024 – Jun, 2029 (Expected Graduation) CGPA: 3.65 & Standing: High Honor
High School – Science Program Private Ayseabla Science High School (Ankara, Turkey)	Sep, 2020 – Jun, 2024 GPA: 3.95/4.00 & Top Student of 2024 cohort

EXPERIENCE

Undergraduate Assistant Bilkent University, Department of Mathematics	Feb, 2026 – June, 2026
- Collaborated with faculty to grade quizzes and academic coursework under the supervision of Prof. Sinan Sertöz. - Enhanced technical attention to detail and managed academic assessment timelines effectively.	
Academic Mentor & Coach Pusula Mentörlük & Independent	Nov, 2024 – Jan, 2026
- Delivered personalized academic guidance in mathematics, sciences, and literature. - Designed custom study strategies to improve students' discipline and productivity.	
Student Participant & Developer Turkish National Deneyap Workshops	Mar, 2022 – Jun, 2024
- Developed functional projects in robotics and hardware electronics. - Applied agile problem-solving skills to tackle real-life technical challenges.	

AWARDS & ACCOMPLISHMENTS

- High Honor (x2), Bilkent University, 2026
- Cahit Arf Merit Scholarship, KYK, 2025
- Top 50 nationwide among 2.5 million participants, YKS'25 Exam (Literature-Social Sciences Track), 2025
- Top 500 nationwide among 3 million participants, YKS'24 Exam (Math-Science Track), 2024
- Top %1, Caribou International Math. Contests, 2023

PROJECTS

- Project: *From Bilkenter*, a second-hand marketplace - Bilkent University CS Laboratories, 2026
- Project: *MedGPT*, an AI-supported health diagnosis concept – Fast & Curious Competition, 2024 (Ranked 2nd)
- Project: *TheBot*, a sensor-based line-following robot - Turkish National Deneyap Workshops, 2023
- Project: *Sit&Set*, an adjustable smart chair designed for vacations – Turkish National Deneyap Workshops, 2022

SKILLS

Computer Science | Java Algorithms & Programming, Object-Oriented Programming (OOP), Data Structures
Academic | Calculus, Discrete Math., Linear Algebra, Probability & Statistics, Mentoring, Grading & Tutoring
Language | Academic English (CEFR C1, IELTS 7.0), Spanish (Limited proficiency), Turkish (Native)
Innovative | Project Design & Development, CS Laboratories Studies, Creative & Analytical Thinking,
Interdisciplinary | Molecular Biology, Physics, History & Geography, Humanities, Chess