

PROFILE	Second-year Software Engineering student at METU NCC. Solid foundation in C and data structures; motivated to gain hands-on industry experience.	
CONTACT	Phone: +90 534 861 32 43 Email: denizzkulali@gmail.com LinkedIn: linkedin.com/in/deniz-kulali	
EDUCATION	Middle East Technical University NCC Software Engineering - GPA: 2.78 / 4.00 - Expected Graduation: 2028	
SKILLS	Programming Languages: C, Python Concepts: OOP (Python) , Data Structures (C), Algorithms Other: Adobe Photoshop, Adobe Premiere Pro	
PROJECTS	Flight Scheduling Simulator C, Data Structures - Built a runway scheduling simulator with custom linked list and priority queue implementations - Handled flight prioritization (emergency/international/domestic) and produced runtime statistics	Flight Data Analysis System C - Interactive flight database with self-balancing AVL tree for $O(\log n)$ destination lookups - Implemented tree rotations, file I/O loading, and menu-driven CLI
RELEVANT COURSEWORK	Data Structures, Object-Oriented Software Development*, C Programming, Discrete Computational Structures, Formal Languages and Abstract Machines*, Logic Design*, Introduction to Software Engineering, Software Requirements Engineering*, Linear Algebra, Statistics for Engineers* * Currently enrolled (Spring 2026)	
EXPERIENCE	LOOTbag Studios March 2025 – June 2025 Team Member - Assisted in game development projects - Managed social media	
LANGUAGES	- Turkish — Native - English — B2	