

CURRICULUM VITAE

LinkedIn ◇ GitHub ◇ Website

Mevlut Celik

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EDUCATION

Middle East Technical University

2018-Present

Bachelor of Science

Physics Education

CGPA: Current 3.00/4.0

Isparta Gonen High School of Science

2014-2018

Math and Science

CGPA: Distinction (86/100)

RESEARCH § WORK EXPERIENCE

FRESHDATA

August 2025 – Present

Operations Specialist

Ankara, Turkey

Responsible for operational planning and coordination of technical processes within the company. Worked on integrated system workflows, provided technical support for deployed solutions, and contributed to maintaining and improving operational efficiency. Gained hands-on experience with HTML-based interfaces and system-level integration in real-world industrial contexts. Mobil and Web-based application development.

Erciyes University § Fermilab

July 2021 – August 2023

Undergraduate Researcher

Kayseri, Turkey

Erciyes Neutrino Research Group. Undergraduate Researcher at Fermilab ANNIE (The Accelerator Neutrino-Neutron Interaction Experiment). Participated in the ANNIE collaboration at Fermi National Accelerator Laboratory. Contributed to the development of the research group's dynamic website and gained experience in understanding the operational structure of large-scale research projects. Improved academic background through regular reading and discussion of research articles in neutrino and particle physics.

HUMA Drone Team

April 2020 – September 2020

Image Processing Crew Member

Ankara, Turkey

PUBLICATIONS

The ANNIE Experiment at Fermilab: Updates from the Physics Phase

August 2022

COMPUTATIONAL SKILLS

Operating System

Microsoft, Linux, MacOS

Visual Design

Adobe Premiere Pro

Data Science

Python with Numpy, ROOT

Programming

Python, C++, HTML5, CSS, JavaScript, React

CERTIFICATIONS

Introduction to Web Development with HTML5, CSS3, and JavaScript

Validate URL

July 2023

IBM

İşletim Sistemlerine Giriş

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May 2023

BTK Akademi

MatLab Onramp

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October 2023

MathWorks