

MEHMET KUTAY BOZKURT

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EDUCATION

Private Ari Anatolian High School
High School *GPA: 99.76*

Ankara, Türkiye
Aug 2020 - Jun 2024

EXPERIENCE

Dynamic Initiative (dynamicini.org)
Cofounder

Ankara, Türkiye
Nov 2022 - Present

- Organized three workshops for 25 attendees on Python and web development.
- Created and designed DI's website, getting a total of 302 page views around the world.
- Posted 25 different pieces of content to DI's social media accounts, gaining 10306 views and 72 followers.
- Promoted the use of password managers inside the initiative, allowing information security.

Cookie Blog (cookieblog.net)
Founder

Ankara, Türkiye
Jan 2023 - Present

- Designed and created the website using Jekyll and JavaScript. Wrote six posts on AI and alignment.
- Made an email subscription system, increasing engagement by 20%.
- Added cookie consent policy in place by writing code to ask for consent with a pop-up.

The Big Picture TR (thebigpicturetr.org)
Web Developer and Content Creator

Ankara, Türkiye
Apr 2023 - Present

- Created and designed website using YunoHost, WordPress, and Serv00.
- Created an emailing system inside The Big Picutre TR, increasing the productivity by 50%.
- Wrote and designed ten pieces of content to be posted on social media.

SKILLS

Programming Languages: C++, Python, JavaScript, HTML, Sass, Bash
Libraries: Node.js, Next.js, Numpy, Jekyll, PyTesseract

PROJECTS

Terminal Portfolio Website *JavaScript, Jekyll, HTML, CSS* term.mkutay.dev

Open source personal portfolio website that has functionality similar to the Linux command line. There are commands such as "help," "ls," "about," and "feed," where one can also request the RSS feed of a blog.

Kermis Logger *Node.js, GSpread, Nginx* github.com/mkutay/kermis-logger

A web app to log the purchases in a kermis, significantly decreasing the time spent on writing the purchases.

Olympiads Results Checker *Python, CV2, Discord, Numpy* github.com/mkutay/olympiads-checker

A Python app that constantly checks (with a CAPTCHA solver) if the results for the national olympiads are out; if true, then it sends a message on the community's Discord server.

ACHIEVEMENTS

National Junior Olympiad in Informatics Gold Medalist TÜBİTAK
Got 320/600 points out of 57 participants, achieving a gold medal. Mar 2021

Core Values First Place First LEGO League Challenge (FLL)
Designed a cargo tracking system. Made a robot using EV3 and LEGOs to solve the challenges. Dec 2021

Finalist in "Tech for Humanity" TEKNOFEST
Designed a robot and drone system to find people under earthquake rubble. May 2022

4th Place in Intermediate Division TeamsCode
By solving ten computational problems, the team "Mayday" placed 4th/393. Aug 2022

Bronze Medalist The Junior Balkan Olympiad in Informatics (JBOI)
Placed 19th/40 by solving computational problems on data structures, geometry, and combinatorics. Oct 2022

Waterloo Mathematics Hypatia Contest Finalist University of Waterloo
Achieved 34/40 points, getting on the honor roll of the contest and on the university's website. Apr 2023

National Olympiad in Informatics First Stage Winner TÜBİTAK
Placed 16th and 27th/50 in the first stage of science olympiads, attending a two-week-long summer camp—learning data structures, lambda calculus, problem solving, and algorithms. Jul 2022 and Aug 2023