Mehmet Kutay Bozkurt

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Education

Private Ari Anatolian High School   Çankaya, Ankara
High School *GPA: 98.51/100.00*   Aug 2020 - Jun 2024

Experience

Dynamic Initiative (dynamicini.org)   Ankara, Türkiye
Cofounder   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)   Ankara, Türkiye
Founder   Jan 2023 - Present

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

The Big Picture TR (thebigpicturetr.org)   Ankara, Türkiye
Web Developer and Content Creator   Apr 2023 - Present

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

Skills

Programming Languages:	C++, Python, JavaScript, HTML, Sass, Bash
Frameworks and 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.   Sep 2022 and Aug 2023