

PERSONAL DATA

NAME:	Rafet Efe Gazanfer	LINKEDIN:	rafetefegazanfer
AGE:	25	GITHUB:	rafetefe
EMAIL:	rafet.gazanfer27@erzurum.edu.tr , rafetefegazanfer@gmail.com	PHONE:	(+90) 507 859 59 18

WORK EXPERIENCE

08/2023–09/2023	Software Developer Internship at Vestel Electronics C# .Net Framework, Entity Framework, MsSql, Matrox Imaging Library/Barcode analysis
06/2022–10/2022	Backend Internship at Panates Information Technologies Typescript, NodeJs, NestJS, Docker, Bash, Curl, Postman, Redis, OracleDB
11/2021–03/2022	Part-time Freelancing WordPress Extensions (PHP), Selenium and Scrappy Crawling, Cypress Tests, Linux sysop
01/2017–06/2017	Web Development Internship at Cezeri Mechatronic PHP, JavaScript, Bootstrap, HTML/CSS, MySQL, FTP

EDUCATION

07/2019–06/2023	COMPUTER ENGINEERING Erzurum Technical University (2.70/4)
09/2016–06/2018	COMPUTER PROGRAMMING Manisa Celal Bayar University (3.28/4)
10/2012–06/2016	IZMIR NEVVAR SALIH ISGÖREN Maritime Vocational and Technical High School

TECHNOLOGIES AND SUBJECTS OF FAMILIARITY

World Languages	Turkish (Native), English (Advanced/C)
Data Structures and Algorithms	Graphs, Dynamic Programming, Sliding Window, Sorting
Operating Systems	Debian-based, Arch-based, Systemd, Docker/Podman, Alpine, BusyBox, Xorg, File Systems, CloudLinux
Computer Vision	Color, Shape, Texture Based Detection, Morphological Operations, OpenCV
Deep Learning	Mostly theoretical experience: FastAI. CNN, NNets, Layer Cropping, Pre-trained model utilization.
Python OOP	FastAPI, Numpy, Pandas, Scikit-Learn, Matplotlib, Selenium, Tkinter Java: Swing C#: .Net, ASP.NET MVC, Entity Framework (ORM) Javascript/TypeScript, NestJS/ExpressJS, NodeJS PHP: WordPress
Functional Script	R Lisp Cypress Bash \LaTeX
Databases	SQL: PostgreSQL, MySQL, MsSQL, Oracle, SQLite NoSQL: MongoDB ORM Tempfs/memcache/Redis
Other Subjects	Machine Learning, Data and Association Rules Mining

HOBBIES

Psychology, Mathematics/Algorithms, Ontology, Weightlifting, Hacker News/Y Combinator

PAPERS

(Draft, Experimental Society Analysis) R. Özakar, Y. S. Hanay, R. E. Gazanfer. Measuring Happiness Around the World Through Artificial Intelligence, 2020, [Arxiv](#).

CERTIFICATES

PCAP, Certified Associate in Python Programming, Python Institute.