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

PROFESSIONAL EXPERIENCE

08/2023-09/2023 | Software Developer Internship at Vestel Electronics

(C# .Net Core, Entity Framework, LINQ, MsSQL, Matrox Imaging Library/Computer Vision) Developed .Net Core

and Computer Vision applications for production traceability and process audit.

06/2022-10/2022 Backend Internship at Panates Information Technologies

(NestJS, REST API, Swagger, Oracle DB, SQL, JavaScript, TypeScript, Docker, Bash, Curl, Postman, Linux) Built an

gateway service that redirects each hospitals' SMS request to their associated GSM service provider. Guided

colleagues on DevOps issues.

11/2021–03/2022 Part-time Freelancing

(WordPress Extensions (PHP), Selenium and Scrappy Crawling, Cypress Tests, Linux SysOp) Applied to few

projects while studying as a undergraduate. Done some data scraping on non-static pages with browser au-

tomation and maintained a WordPress solution

01/2017-06/2017 Web Development Internship at Cezeri Mechatronic

(PHP, JavaScript, Bootstrap, HTML/CSS, MySQL, FTP) The internship I have done before starting my undergraduate. Developed and hosted plenty of WordPress solutions in our local server. Some were for commercial product showcase, some were academic conference management systems (including a paper review system) and some

of them were static information pages for Celal Bayar University

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 H.S

SKILLS

Currently Studying | Highly Scalable Microservice Architecture Implementations; Cloud Hosting, Monitor-

ing, Data Streams. Java Spring Framework, Kubernetes, Kafka/RabbitMQ, Elesticsearch,

Grafana/Datadog.

Experience in

Python | Backend: Flask, FastAPI (TortoiseORM, Uvicorn) | Data Science & Machine Learning;

Numpy, Pandas(/R), Scikit-learn, OpenCV | GUI/Util: Tkinter, Selenium, PyTest, MongoDB,

Requests.

JavaScript Typescript, NestJS, Axios, DOM, Cypress, Nodejs, RxJS, Async/Await

Java Swing, W.I.P Spring: Boot, Data, WebFlux, Cloud Stream, Netflix Eureka C# Net Core, Entity, LINQ | ASP.NET MVC but I haven't used it since 2016

Toying around C, Rust, Go, Lisp, Bash, PHP, Powershell, R, LTFX

OS/SysOP Docker, K8s, Helm, Nix & NixOS, Pacman, Apk, Apt(Alpine), Xen, Systemd

Hobbies

GNU/Linux, Computer Science, 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

This was a junior year side project and only helped with the code didn't do any writing. Build a pipeline for obtaining videos, processing them to frames (ffmpeg) and cropping detected faces out these frames (python) and saving them to be used for training (Jupyter and code repo is hidden).

CERTIFICATES

PCAP, Certified Associate in Python Programming, Python Institute.