

PERSONAL DATA

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PROFESSIONAL EXPERIENCE

08/2023-09/2023 C#, Comp. Vision	Software Developer at Vestel Electronics Developed .Net Core and Computer Vision applications for workflow management & product tracing (C#, .Net Core, Entity Framework, LINQ, MySQL, Matrox Imaging Library/OpenCV Algorithms)
06/2022-10/2022 JavaScript, NestJS	Backend Developer at Panates Information Technologies Built a API gateway services for third party APIs communication. The service routes SMS requests of more than 50 hospitals to their associated (1 of 12) GSM provider. Aided colleagues on linux/devops. (NestJS, REST, SOAP, OPEN API/Swagger, OAuth, Oracle DB, Redis, TypeScript, Docker, Bash, Curl, Postman, Linux)
11/2021-03/2022 Python, PHP	Web Developer as Freelancer Part Time Data scraping projects, DevOps Assistance, WordPress Development and Hosting (Frontend Design, WordPress Extensions (PHP), Selenium and Scrappy Crawling, Cypress Tests, Linux SysOp)
01/2017-06/2017 PHP, HTML, CSS	Web Developer at Cezeri Mechatronic Commercial Websites, Academic Conference Management Systems, Websites for Celal Bayar University (Frontend Design, PHP, WordPress, JavaScript, Bootstrap, HTML/CSS, MsSQL, Hosting of HTTP, FTP, SMTP Servers)

EDUCATION

07/2019-06/2023	COMPUTER ENGINEERING, BACHELOR OF ENGINEERING Erzurum Technical University (2.70/4)
09/2016-06/2018	COMPUTER PROGRAMMING, ASSOCIATE DEGREE Manisa Celal Bayar University (3.28/4)

SKILLS

Current Stack Java Architecture Orchestration Monitoring Logging MessageQueue	Spring Boot 3, Spring Data, Spring Cloud, Spring WebFlux, JPA/Hibernate Swing, JTest, Mockito, Grandle, Maven, Collections, Stream API Reactive Microservices; Non-Blocking Sync, Event-Driven Async, Service Mesh / Telemetry Docker, Kubernetes, Istio, Helm Prometheus, Grafana, Zipkin, MicroMeter, Jeager Elasticsearch, Logstash / Fluentd, Kibana Kafka, RabbitMQ
Work Experience JavaScript C# PHP	TypeScript, NestJS, Nodejs, Axios, RxJs, AsyncAwait .Net 6, Windows Form Application Static Web Pages, WordPress Development
Other Stuff Python Databases Concepts Testing OS/SysOP	FastAPI (TortoiseORM , Uvicorn), Flask , Numpy , Pandas (/R), Scikit-learn , OpenCV , Tkinter , MongoDB , Selenium , Requests , PyTest SQL (MySQL, PostgreSQL, OracleDB) NoSQL: Document, Key:Value, (MongoDB, Redis) Caching, Object Relational Mapping (ORM), Serialization, DDD, TDD, Agile, OpenAPI Unit Testing, Integration Testing Bash , Git , Debian , Ubuntu , Arch , Alpine Linux

PAPERS

(Draft, Experimental Society Analysis) R. Özakar, Y. S. Hanay, R. E. Gazanfer. Measuring Happiness Around the World Through Artificial Intelligence, 2020, [Arxiv](#)
My junior year side project. Written a python script that gathers videos (bash), processes them into frames (ffmpeg), crops / detects human faces (python face detection) and saves it with meta-data (label) for further training. (Source code is private).

CERTIFICATES

PCAP, Certified Associate in Python Programming, Python Institute. (2019)