

Oguz Liv

Istanbul, Turkey

☎ (+90) 505-6894581

✉ oguzliv@gmail.com

🔗 github.com/oguzliv

🌐 linkedin.com/in/oguz-liv

Experience

Navlungo

Software Engineer - Backend

Istanbul, TR

September 2023 – Present

- Followed Domain Driven Design and CQRS principles for developing new features
- Implemented an SNS/SQS glued in a multiple teams/services involved infrastructure to maintain high load 3rd party integration
- Implemented e-commerce services into mail-forwarding application
- Monitoring of multiple systems on AWS for immediate prevention
- Fixed critical calculations for multi-regional e-commerce features and shipment offers
- Followed CI/CD principles in agile environment

P3S Software Solutions

Software Engineer - Backend

Istanbul, TR

March 2023 – September 2023

- Manage and maintain scalable microservice architecture within complex infrastructure
- Fixed critical payment, installment calculations for end users to prevent user loss which increased the revenue %37
- Integrate and maintain 3rd APIs of banks for payment side processes
- Created document service to archive invoices and confidential data of user payments
- Engineered an invoice application as scalable microservice architecture with seven(7) different services, which produces receipts for debt payments, installments and purchases
- Manage growing young team, code reviews, task assignments and tests
- On-boarding mentorships

Kokteyl Bilgi Teknolojileri

Software Engineer - Backend

Istanbul, TR

November 2021 – February 2023

- Integrated and consumed 3rd Party APIs of Fyber, Amazon, Applovin, Mintegrity and maintained the process of 15+ APIs such as Unity, Facebook, etc.
- Engineered an ad platform, ReklamUp, specific to Google Ad Manager users with .NET Core 3.1, JavaScript, PostgreSQL.
- Implemented error handlers for mostly consumed APIs to prevent data and customer loss.
- Integrated Amazon S3 Service to shift static file storage from hard storage to S3 buckets.

Imona Technologies Ltd

Software Engineer - Frontend

Istanbul, TR

April 2021 – November 2021

- Designed and deployed +50 features for 5+ corporate companies as designing UI and handling client-side operations
- Fixed legacy and security bugs, implemented client side authentication and covered % 100 of penetration tests
- JavaScript, HTML, CSS, Bootstrap, JQuery and libraries like GSAP, MomentJs, ChartJs were the technologies

ING Turkey

Credit Risk Specialist, Data Scientist

Istanbul, TR

August 2019 – April 2021

- Conducted daily checks for LGD Commercial portfolio checks and monthly IRB PD reports according to quantitative analysis of risk drivers.
- Conducted IFRS back-testing for LGD portfolio and retail loans according to IFRS back-testing regulations. IRB model outputs compared with observed results.
- Facilitated newly built model in retail loans. Developed Vehicle Loan and Personal Loan models with % 92 R^2 .

Skills

Languages: JavaScript, SQL, C#, Python, Java, Golang

Frameworks: .NET 4.8, .NET Core 5/6, NodeJS, Express, Django, Spring, Dapper, Entity Framework

Technologies: AWS, Docker, Sentry

Projects

eCommerce Project - Microservices: .Net6, Entity Framework, Postgresql, RabbitMQ, Azure Service Bus, Ocelot - Github

eCommerce Project - Monolith: .Net6, Entity Framework, Postgresql - Github

Authentication API: .Net6, Entity Framework, Postgresql - Github

Education

Ozyegin University

M.S. Data Science

Istanbul, Turkey

Bilkent University

B.S. Computer Science

Ankara, Turkey