# **OSMAN RAIF GÜNEŞ**

# Full Stack Developer

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https://github.com/osmanraifgunes

https://stackoverflow.com/users/1352563

### **CAREER SUMMARY**

I am full stack web / desktop / hybrid mobile developer who can build apps from the ground up. I have nine (9) years of software development experience. I focused on backend services (.net and node.js), database scripting/design and front-end developments for web apps / hybrid mobile / desktop apps. I am always updating my self with current technologies of software world.

# **WORK EXPERIENCE**

# Freelancer

2023 - present

I am working as freelancer on tailor-made projects.

I am working as full stack developer. My las project is a handheld terminal of an ERP solution.

#### **Achievements:**

- This is an internal project and I have developed whole system.
- Microservice architecture and api consumption was the core of project.

### Technologies used:



### Co-Founder & Lead Developer

<u>RobotQA</u>

**RobotQA** 

2016 - present

I started enterprenuership with two co-founder at TestSuite at 2016. We are developing test automation system and device park management software.

I worked as full stack developer. I was responsible for database design/scripts, desktop application and node.js rest service projects.

I also developed hand terminal of dia using node.js as side project.

### **Achievements:**

- Development of and exit with <u>RobotQA</u>.
- instantaneous tracement of more than 100 mobile devices at device park.
- Test automation of more than 300 mobile apps.
- Created test automation system without code writing using record/play techs.

### Technologies used:



### Part time instructor

<u>Istanbul medipol university</u>

2018 - 2020

At medipl university I was teaching three courses, web development, internet technologies and back-end development with node.js. I have attended classes for two years.

I worked as full stack desktop developer. I was responsible for database scripts, desktop application and WCF services projects.

### **SKILLS & TOOLS**

# Frontend Angular JavaScript ASP.net (MVC) HTML/CSS/SASS/LESS WPF (Desktop) **Backend** .Net (C#) node.js **WCF** SQL **Others** Ionic Docker Appium AWS

### **EDUCATION**

MSc in Computer and Educational Science Boğaziçi University 2007 - 2012

MSc Computer Engineering
Yıldız Technical University
2022 - ~

MBa Bussiness
Administration
Hasan Kalyoncu University
2016 - 2018

# AWARDS / CERTIFICATES

723 rank at natinal exam I was 723. student at national university selection exam of Turkey. (OSS)

# Enterprise design patterns

Certificate of enterprise design patterns course.

WCF Certificate Certicate of WCF service design and development from csystem.org.

#### Achievements:

- We had 200+ students in four semesters.
- We had more then 150+ graduates and some of them currently working on large corporates.
- Deceloped a software with students to manage classes with qr code: classroom.software.

# Technologies used:

WPF Telerik WCF .Net T-SQL

# Full stack desktop developer

<u>Istanbul municipality (belbim)</u>

2013 - 2015

I was responsible for developing call center management software. Which was collecting data from 6 million users' NFC cards on field and serving to internal users. My application was capturing problems on operations and helping to support team of call center.

I worked as full stack desktop developer. I was responsible for database scripts, desktop application and WCF services projects.

#### **Achievements:**

- Decreasing response time of previous software from five minutes to ten seconds
- Parsing binary data on multiple threads in real time.
- Capturing errors from more than 10k servers.

### Technologies used:

WPF Telerik WCF .Net WCF T-SQL

## Full stack web developer

**OnUs Services** 

2012 - 2013

We were working on two projects. First project's aim was to help finance instutions decide on ATM locations. It was an geophraphic information and data analysis system. Second project was measuring efficiency of GSM operators plans and choose corresponding plan for each user of Financial customers.

I worked as full stack web developer. I was responsible for database scripts, ui functionalities and WCF services in both projects.

# Achievements:

- Parsing and presenting data of 13m users geographical data on maps.
- Decreasing telecomucation cost of two national banks at 30%.
- Merging 1b demographic data from multiple source and reporting.

# Technologies used:

Javascript jQuery Jeasy-ui .Net WCF T-SQL

## ETL / ELT expert (Intern)

**QNB Finansbank** 

2011 - 2012

I worked at txtract, load, transform processes inside database administarion team. I was using oracle toad to help management of 11m users data.

# Achievements:

· Transforming data of 11m users multiple times.

# Technologies used:

Toad PL Sql

### **LANGUAGE**

Turkish (Native)

English (Fluent) (YDS 83)

### **INTERESTS**

Computer games

Cooking