## Current residence: Baku, Azerbaijan

# **Tural Asgarov**

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## **Education:**

# Azerbaijan Technical University

2015 - 2017

Automation Processes Engineering(Machinery), Master

# Azerbaijan State Oil Academy

2010 - 2014

Automation Processes Engineering, Bachelor

# **Work Experience:**

## Unikrn, Entain, Remote, Germany

2022 - 2023

- As a Senior Software Engineer(Backend) for Unikrn, I am responsible for designing, implementing, and maintaining
  microservices using RabbitMQ and Redis in a microservices architecture. This involves collaborating with cross-functional teams
  such as Product Management, UX/UI Design, and DevOps to deliver high-quality software products that meet the needs of e-sports
  and gambling platforms.
- Developing APIs, improving existing functionality, and ensuring the scalability and performance of our systems. I work closely with other teams to troubleshoot and resolve issues in production systems, while also staying up-to-date with emerging trends and technologies in the field of backend development to continually improve our workflows.
- Improved technical expertise, collaborative skills, and a commitment to delivering high-quality software products that meet the needs of our users.

## Innovative Business Products, Azerbaijan

2019 - 2022

- Worked as a Senior Software Engineer to develop and maintain web applications such as Ticket Selling Software, Student Management System, Clinic Management Software, E-commerce, Chemist Delivery, etc.
- Mostly used PHP, JavaScript, and Node.js.
- Designed MySOL/MariaDB databases.
- Took responsibility to train newcomers to the project either on-site or by creating video content in English and Azerbaijani.

# Prosys, Azerbaijan 2018 - 2019

- Developed Advertisement Management System working in a SCRUM team.
- Designed and maintained SQL Server database structure for the project.
- Used C#, ASP.NET Core, JavaScript, Bootstrap.
- Remotely trained Government Advertising Agency.

## Innovative Business Products, Azerbaijan

2015 - 2018

- Created digital versions of paper books using web technologies (HTML, CSS, JavaScript).
- Making the books richer with media content and more understandable for students by adding related photos, videos, and audio.
- Developed and maintained an E-learning website where these books have been uploaded on.
- Built and maintained dozens of various websites.

## **Relevant Projects:**

Startpoint 2020 - 2022

- Created a multipurpose platform that combines entertainment, sports, and gym management.
- Conducted Zoom training for gym operators and project owner, and created client tutorial video.

## E-sayar - Accounting Software

2019 - 2020

- Collaborated with an accountant to develop a web application for company accounting management.
- Conducted on-site and remote training for accountant team.

# Engossip - website to find a partner to practice speaking

2017 - 2019

- Developed a website using Go (Golang) and JavaScript that enabled English learners to register and connect with a partner for speaking practice.
- Interviewed by Government TV to discuss the website's impact.

## **Technical Skills**

PHP, Laravel, JavaScript, Node.js, Go, C#, ASP.NET Core MVC, MySQL/MariaDB, HTML, CSS, Git, Docker, Linux, Vim

# **Activities and Noteworthy Details**

Conducting online programming classes.