

Hiring software engineer as easy as calling a taxi.

# Mugzar A.

## .Net Developer

### SUMMARY

- 10+ years of experience in IT
- Upper intermediate English
- Available ASAP

### SKILLS

<b>Main Technical Skills</b>	.NET
<b>Programming Languages</b>	C++, Java
<b>Java Frameworks</b>	Hibernate
<b>.NET Platform</b>	.NET
<b>Data Analysis and Visualization Technologies</b>	Kibana
<b>Databases &amp; Management Systems / ORM</b>	Hibernate, PostgreSQL
<b>Collaboration, Task &amp; Issue Tracking</b>	Atlassian Confluence, Jira, YouTrack
<b>Deployment, CI/CD &amp; Administration</b>	Bamboo
<b>Version Control</b>	BitBucket
<b>Virtualization, Containers and Orchestration</b>	Docker Registry, Rancher
<b>Logging and Monitoring</b>	Logstash
<b>Other Technical Skills</b>	Elastic, Filebeat

## EXPERIENCE

### **.Net Developer, Introduct.Tech, Turnit Ride, Remote**

since April 2022

- Central Passenger Service System for Ground Transport across Europe
- Developed endpoints for a variety of APIs in the system infrastructure.
- Tech stack: .NET 6, PostgreSQL, FluentNHibernate for object relational mapping, FluentValidation for validation, Lamar for dependency injection, MediatR for decoupling, Nodatime for datetime and timezone handling.
- Covered with test new and existing endpoints using NUnit, with Shouldly for making assertions easier in tests. Worked with Atlassian tools (Confluence, Youtrack, Jira). Updated and wrote new spec documentation.

### **.Net Developer, RPS Asia, Almaty, Kazakhstan**

January 2021-March 2022

- Updated and optimized electronic payments system. Implemented health check of services.
- Developed new and troubleshooted existing connectors to service providers.
- CI/CD using Bitbucket->Bamboo->Docker Registry->Rancher
- ELK: configured logging to Elastic using Logstash through Filebeat, later optimized logging directly to Elastic. Provided visualization using Kibana.

### **Senior-lecturer, Astana IT University, Nur-Sultan, Kazakhstan International IT University, Almaty, Kazakhstan**

August 2018 – December 2020

- Algorithmic Languages and Programming (C++), Java OOP, CISCO-1, Linux Essentials
- Mentorship of students' projects

### **IAESTE Program Professional Internship, IAESTE, GCU, Glasgow, Scotland**

June 2017 – July 2017

- Research in game development field: human values and behavioral norms in Computer Games
- Development of metrics for computer games' assessment.

### **Web developer, Chocotravel, Almaty, Kazakhstan**

March 2016 – June 2016

- Development of Railway web service's API for travel company.
- Troubleshooting/debugging of main Airline tickets project



### **Web developer, EasyDay, Almaty, Kazakhstan**

September 2013 —December 2014

- Entrepreneurial Initiative
- **Full-stack developer in startup project**

### **C# developer, 3DScan, Almaty, Kazakhstan**

September 2012 —June 2013

- Research and development of 3D scanner using Kinect sensor.
- OpenNi, OpenCV, MRPT and PCL libraries were used to build 3D models from the depth map.

## **EDUCATION**

### **University of Southern California, Los Angeles, USA Viterbi School of Engineering, M.S. in Computer Science**

May 2018

### **International IT University, Almaty, Kazakhstan Computer Science and Software Engineering, B.S. in Computer Science**

July 2013

## **CERTIFICATES**

### **Scholar of Bolashak, Kazakhstani Presidential Fellowship Program**

2014

### **Software System Development Courses, powered by Carnegie Mellon University, Pittsburgh, USA**

2011-2013

### **International programming competition Hackday**

2012

### **Winner, Gesture translator with Kinect, Cross-continental swimmer**

2021

