# **Aleksey Tsutsey**

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## **Objective**

C# Software Engineer with 5+ years of experience developing, testing and maintaining business-critical software applications in financial, pharmaceutical and television industries.

## **Experience**

#### SOFTWARE ENGINEER | PHARMSTANDARD | JANUARY 2023 - PRESENT

Backend developer of the internal application framework based on ASP.NET Core. This includes base microservices (authentication, messaging, etc) as well as infrastructure libraries (REST client, remote data loading, etc) and base framework code meant to be used by all in-house applications.

Additionally, I mentor junior developers and developers moving from other development stacks.

Technology stack: .NET 7, ASP.NET Web Api, Entity Framework Core

Database: PostgreSOL

CI/CD: GitLab

Logging: Elasticsearch Testing: XUnit, Moq

#### SOFTWARE ENGINEER | GAZPROM-MEDIA | FEBRUARY 2020 - SEPTEMBER 2022

Lead developer of the in-house automated broadcast graphics placement solution. The system has been running in production since February 2021 and since then has been successfully and failure-free serving 30 countrywide television channels 24/7.

Technology stack: .NET 5, ASP.NET Web Api, Entity Framework Core, ADO.NET, DevExpress, RabbitMQ,

Oracle Database Database: Oracle

CI/CD: JetBrains TeamCity, Microsoft Azure DevOps Server

Logging: Elasticsearch

Testing: Internal tool for automatic broadcast graphic algorithms and broadcast playlist testing

#### SOFTWARE ENGINEER | T1 CONSULTING | MARCH 2018 - FEBRUARY 2020

Outsourced developer for financial institution. Part of a team developing custom features for Infor CRM and integration bus solution for it.

Technology stack: .NET Framework 3.5, ASP.NET, SalesLogix Application Architect, WCF, ADO.NET,

NHibernate Database: Oracle

#### **Education**

#### MOSCOW STATE UNIVERSITY OF TECHNOLOGY AND MANAGEMENT

· Bachelor's degree, Information Technology (2017)

### **Skills**

C# · ASP.NET CORE (WEB API, RAZOR PAGES) · ENTITY FRAMEWORK CORE · SQL · DOCKER · LINUX · REST API · GIT · RABBITMQ + MASSTRANSIT

## **Projects**

## MyRestockAlerts | HTTPS://MYRESTOCKALERTS.COM/

• MyRestockAlerts is a service which allows person to be notified when a product they've been looking for become available for purchase at various online stores.

## PatreonDownloader | HTTPS://GITHUB.COM/ALEXCSDEV/PATREONDOWNLOADER

· PatreonDownloader is a powerful tool for downloading content posted by creators on patreon.com.

## Languages

**ENGLISH (FREELY SPOKEN) · RUSSIAN (NATIVE)**