



# Zudov Igor Вадимович

Male, 27 years, born on 9 February 1996

+7 (950) 9451689

igor.zudov.prog@gmail.com — preferred means of communication

Reside in: Moscow

Citizenship: Russia, work permit at: Russia

Ready to relocate, ready for business trips

## Desired position and salary

### Software engineer

5 000

\$

Specializations:

— Design engineer

Employment: full time, part time, project work

Work schedule: full day, flexible schedule, remote working

Desired travel time to work: any

## Work experience — 7 years 2 months

March 2021 — till  
now  
2 years 6 months

### BFS Innotech

Moscow, bfs-it.ru

IT, System Integration, Internet

- Software Development

Financial Sector

- Banking

### Senior .Net developer

Development and launch in production of a software and hardware system for remote servicing of bank clients in the video call center format from scratch.

- designing the logic of video calls
- implementation of the business infrastructure of the operator and the client
- implementation of the mechanism for controlling the availability of terminal components
- interaction with hardware

stack: net6, Postgre, Rabbit, K8s, YandexCloud, Jitsi

October 2020 —  
March 2021  
6 months

### Cian

Kazan, cian.ru

IT, System Integration, Internet

- Internet Company (Search Engines, Payment Systems, Social Networks, Information and Educational, Entertainment Resources, Website Promotion etc.)

### .Net developer

- development and support of key loaded microservices
- investigation and elimination of critical incidents
- working with legacy code (monolith), transferring functionality to a separate microservice.

Stack: Net core 3.1, Net Framework, MSQl, RabbitMQ, Redis, GCloud.

July 2019 —  
October 2020  
1 year 4 months

### Ak Bars Digital Technologies

Kazan, online.akbars.ru

IT, System Integration, Internet

- Internet Company (Search Engines, Payment Systems, Social Networks, Information and Educational, Entertainment Resources, Website Promotion etc.)

Financial Sector

- Banking

## Senior .Net developer

- teaching junior position team members. Conducting interviews.
- design and development of a payment microservice system (preprocessing) from scratch. Launch of Internet acquiring, Internet payments.
- interaction with hardware security modules
- integration with banking systems.

September 2018  
— July 2019  
11 months

## Ak Bars Digital Technologies

Russia, [online.akbars.ru](http://online.akbars.ru)

Financial Sector

- Banking

## .Net developer

- backend of a mobile banking microservice application (Android, iOS, Web). 600 thousand users.
- development of microservices
- working with legacy code, refactoring individual services, porting to .NET Core.

Stack: net core 2.2, Net 4.8.1, MSSQL, Redis, RabbitMQ, Teamcity, IDS4.

December 2016  
— September  
2018  
1 year 10 months

## Zarnitza

Kazan, [zarnitza.ru](http://zarnitza.ru)

## .Net developer

- design and development of educational and gaming systems (business logic, networking, data access, API for the UI layer).
- development of software for professional medical simulators.
- development of automatic speech recognition system Microsoft.Speech, CMU Sphinx (Swig), Kaldi

Stack: Net 4.6.1, MSSQL, NetMQ, WPF.

July 2016 —  
November 2016  
5 months

## Zarnitza

Kazan, [zarnitza.ru](http://zarnitza.ru)

## Manual QA engineer

- manual testing of software products
- conduct functional and regression testing
- interaction with developers and system analysts throughout the life cycle of the project

## Education

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### Bachelor

2018

## Kazan Tupolev National Research Technical University, Kazan

Institute of Technical Cybernetics and Informatics, Information Security of Telecommunication Systems

## Key skills

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Languages

Russian — Native

English — B2 — Upper Intermediate

## Skills

C# OOP Git SQL XML .NET Framework Entity Framework LINQ  
Design Patterns Unit Testing IdentityServer 4 .NET Core TeamCity  
Linux Docker Kubernetes

## Further information

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### About me

#### Tech stack:

.Net Framework, .Net Core, .Net  
WebAPI, ASP.Net Core  
EF 6/Core, Dapper, Linq2Db (PostgreSQL, MS SQL)  
Redis, MongoDB  
NetMQ, RabbitMQ, SignalR, TCP/IP, WebSocket, S3, Kafka  
Docker (compose), Kubernetes (Lens, cli), OpenShift, Rancher, Portainer  
Linux (Ubuntu, Debian, Centos)  
OAuth, OAuth2  
Unit/integration tests (NSubstitute, Moq, AutoFixture)  
WinForm, WPF, Xamarin.Android  
clouds (Yandex, Oracle, Google)  
REST, SOAP (WCF), GraphQL  
DI, IoC (Ninject, Autofac, Unity, Simple Injector, Scrutor)

#### Design:

microservices  
DDD

#### Frontend:

Angular  
React

#### Tools:

VS (R#), Rider  
TeamCity, Gitlab Ci, Bamboo, Nuke, Cake  
Octopus  
Jira/Confluence, Redmine, Trello  
Git, SVN  
ELK, Postman, Fiddler, Insomnia  
Ansible, Vault

#### Blockchain:

Ethereum  
web3.js  
Solidity - basic  
Rust - basic