



# Bystrov Ilya

Male, 31 year, born on 4 June 1990

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LinkedIn: <https://www.linkedin.com/in/ilya-bystrov-4a841a54/>

Another site: <https://ilyabystrov.dev/>

Reside in: Saint Petersburg, metro station Vladimirskaya

Citizenship: Russia, work permit at: Russia

Not ready to relocate, ready for rare business trips

## Desired position and salary

### .NET Team Lead / Senior Software Developer

Specializations:

— Programmer, developer

Employment: full time

Work schedule: remote working, full day

Desired travel time to work: any

## Work experience — 12 years 3 months

March 2021 — till now

1 year 2 months

### DODO BRANDS (Dodo Pizza, Drinkit, Doner 42)

Saint Petersburg, [dodobrands.io/ru/](https://dodobrands.io/ru/)

Hotels, Restaurants, Food Service Industry, Catering

- Restaurant, Food Service Industry, Fast Food

Multiprofile Asset Management

- Management Holding Company, Headquarters

IT, System Integration, Internet

- Software Development

- System Integration, Technological and Business Processes Automation, IT Consulting

Retail

- Retail Chain (Food)

### .NET Senior Developer

Product: Digital experience in pizzeria franchise restaurants (Dodo Pizza).

Responsibilities:

- New features development
- Writing unit and integrational tests
- Code reviews, mentoring and team assistance
- Work with business requirements
- Production releases
- Duty shifts for critical services
- Team dev stand maintenance

Achievements:

- Introduced mobile API version deprecation process
- Added auth for API methods in Swagger UI and wrote documentation for all API methods

Technologies: C#, ASP.NET Core, .NET 5 and 6, MS Azure, CosmosDB, K8s, MySQL, RabbitMQ, GitHub, GitHub Actions, Grafana, Kibana, Rider, DataGrip, Kaiten and Notion.

July 2018 —  
February 2021  
2 years 8 months

## Grid Dynamics

Saint Petersburg, [www.griddynamics.com](http://www.griddynamics.com)

IT, System Integration, Internet

- Software Development

### .NET Team Lead / Senior Software Developer

Project: Data Lake based on AWS. Web application to configure data ingestion and several ingestion services.

Responsibilities:

- New features development
- Requirements feasibility investigations
- Creating new tasks for developers
- High-level project design and features design
- Branches management and production deployments
- Code reviews, mentoring and team assistance
- Quality assurance for new features
- Writing documentation
- Legacy code refactoring and redesign
- Local team meetings

Achievements:

- Completely re-implemented S3 Ingestion service from scratch with great performance and code quality improvements (reduced number of code lines 4 times)
- Implemented new unified deploy process for all ingestion services (via Jenkins)
- Implemented hybrid client-side (PGP) and server-side (S3 KMS) file encryption
- Successfully completed migration from Liquibase to Flyway
- Created new staging environment from production one

Additional:

- Created new .NET client for Snowflake and published article about it in official Snowflake blog: <https://medium.com/snowflake/better-net-client-for-snowflake-db-ecb48c48c872>
- Wrote new blog post ".NET Core vs Framework: Collections performance" (ru) - <https://habr.com/ru/post/481558/>

Technologies: C#, ASP.NET, MySQL, AngularJS, Snowflake, AWS S3/IAM/EC2/RDS/SNS/etc, Jenkins, VS2019, Jira, Confluence and BitBucket

May 2017 — June  
2018  
1 year 2 months

## Grid Dynamics

Saint Petersburg, [www.griddynamics.com](http://www.griddynamics.com)

IT, System Integration, Internet

- Internet Company (Search Engines, Payment Systems, Social Networks, Information and Educational, Entertainment Resources, Website Promotion etc.)
- System Integration, Technological and Business Processes Automation, IT Consulting

### .NET Software Developer

Project: Connected Advisor. Gives financial advisers instant access to advanced client analytics and enabling clients to create accounts, set goals and obtain investment recommendations.

Responsibilities:

- New features development
- Writing documentation
- Writing unit tests

Technologies: C#, WCF, ASP.NET MVC, ASP.NET WebAPI, Postman, SoapUI, Angular (UI), MSSQL, TFS, VS2017, VS Code, ReSharper, Jenkins & Teamcity.

## Nexign

December 2014  
— April 2017  
2 years 5 months

Saint Petersburg, nexign.com

IT, System Integration, Internet

- Software Development
- System Integration, Technological and Business Processes Automation, IT Consulting

## .NET Software Developer

Business process automation, data migration and synchronization.

Responsibilities:

- Write and maintain data synchronization services (C#) for: Atlassian Jira, Confluence, Sharepoint, Active Directory, Serena Mashup, PVCS Tracker, OmniTracker and MS Navision
- Develop and maintain framework to deal with each IT system that we were using
- Full automation of Atlassian Jira: 100+ Groovy scripts and two Java plugins
- Legacy code maintenance
- Second line user-support for several services (ITIL)
- Maintain company internal website (ASP.NET)

Achievements:

- Challenging project: migration company data from 3 existing systems to Atlassian JIRA. Over 500'000 issues (tickets), hundreds of issue types, dozens of projects and workflows. Migration code was written in C#. This project lasted 1.5 years
- Done automation of all business processes in Jira via scripts and plugins

Additional:

- Pet project: Sharepoint object mapper: <https://github.com/fixer-m/SharepointMapper>
- Wrote new blog post "Automation in Jira via Groovy" (ru): <https://habrahabr.ru/company/billing/blog/271805>

Technologies: C#, Groovy, Rest API, SQL, VS 2015, IntelliJ IDEA, PL/SQL Studio, MS SQL Server, TFS, Git, Source Tree, Atlassian Jira, Confluence, BitBucket Server.

December 2012  
— December  
2014  
2 years 1 month

## Brownie Software

Saint Petersburg, brownie-soft.com

IT, System Integration, Internet

- Software Development

## .NET Software Developer

Project: DarkStream. Document management system and task tracker based on Autodesk Vault. Various plugins for AutoCAD, Revit, Vault, MS Project and IBM Lotus.

Responsibilities:

- Architecture design for entire project, including DB design
- Develop and maintain client side (Winforms, Telerik)
- Participate in development of server-side
- Develop licensing system
- Develop installer for both client and server (WiX)
- Writing unit and integration tests
- Writing documentation for internal API
- Integration with MS Office, Autodesk Vault, Revit, AutoCAD
- End-user support

Achievements:

- Successful transition from Lotus engineer to .NET engineer
- Successful project release

Technologies: C#, WCF, SQL, Entity Framework, Telerik Controls, SVN, WIX.

## PetroStroySystema, OOO

February 2010 —  
November 2012  
2 years 10 months

Saint Petersburg, [www.pss.spb.ru](http://www.pss.spb.ru)

IT, System Integration, Internet

- System Integration, Technological and Business Processes Automation, IT Consulting

Business Services

- Consulting Services

## Software Developer (IBM Lotus)

Project: BlueStream. Document automation platform based on Lotus Domino.

Responsibilities:

- Develop and maintain new modules
- Rework some of existing modules
- Legacy code refactoring
- Integration with MS Office, OpenOffice, AutoCAD, MS Project
- Documentation for end-user
- End-user support

Additional:

- Develop additional tools to work with Lotus DB (Delphi, COM/OLE)

Technologies: Lotus Domino DB (Non-Relational), LotusScript, xPages, Delphi, COM/OLE, WinAPI.

## Education

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### Secondary

2007

**Лицей #8, г. Тихвин**

## Key skills

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Languages

Russian — Native

English — C1 — Advanced

Skills

C# Entity Framework LINQ MS Visual Studio .NET Framework SOAP  
WCF Windows Forms XML Git Atlassian Jira ООП Groovy  
ADO.NET ASP.NET TFS REST Software Development Unit Testing  
MySQL Atlassian Confluence Web Application Development  
Design Patterns MS SharePoint AngularJS