

Middle C# Developer

Nikolay Rovdo

Summary

About three years of experience in software development. Good knowledge of backend and cloud infrastructure. Experience with Microsoft development tools and technologies.

Skills

- Software development in C#, T-SQL, Python.
- Development using different tools for team development Git, JIRA, Confluence.
- Good knowledge in creation of solution level design and implementation of cloud-based systems.
- Experience working based on SCRUM methodology.

Language Skills

- Russian Native Speaker
- English Full professional proficiency
- Spanish Elementary proficiency

Education

 Belarusian State University, Faculty of Computer Systems and Networks, Bachelor's degree in Informatics and Programming Technologies.
 Qualification: Engineer - System Programmer.

Certificates

— Microsoft Certified: Azure Developer Associate

— AZ-203: Developing Solutions for Microsoft Azure

Platform	Level
Windows	Advanced
Linux	Intermediate
Languages	
C#	Advanced
Python	Intermediate
T-SQL	Advanced
Regular Expressions	Advanced
Terraform	Intermediate
Bash	Intermediate
PowerShell	Intermediate
Tools	
Amazon Web Services	Intermediate
Microsoft Azure	Intermediate
Microsoft SQL Server	Advanced
Elasticsearch	Intermediate
Grafana	Advanced
Telegraf	Intermediate
InfluxDB	Intermediate
Frameworks, Build Tools and API	
ASP.NET Web API	Advanced
.NET Core	Advanced

Entity Framework	Advanced
Swagger	Intermediate
AWS SDK	Intermediate
Git	Advanced
Grafana	Intermediate
TeamCity	Advanced
OAuth	Intermediate
XUnit	Advanced
Adobe Analytics	Intermediate
Nginx	Intermediate
Classic ASP	Advanced
Other tools	
Reflector	Advanced
dotPeek	Advanced
Postman	Advanced
Apache JMeter	Intermediate
Salesforce	Intermediate

Selected Projects

Pharma Intelligence's API

Industry	Medicine
Project Description	API is designed to provide a set of programmatic searches and retrieve capabilities and is the primary way to access large volumes of data from products, enabling to integrate and build applications. Endpoints provide users with a simple, and predictable RESTful interface that return either JSON or XML formatted responses.
Position	Middle software developer
Overall Team Size	1 TL, 4 developers, 1 BA, 2 QA

Responsibilities	System maintenance, functional development, global refactoring, rearchitecture, code review, implementing features, solution level design, mentoring, deployment.
	Improving automated testing from CI/CD.
	Knowledge database updates.
	Implementing and maintenance Drugdev and Goldman Sachs automated report generation systems.
	Implementing and supporting monitoring/notification system.
	Building API-proxies for data mining.
	Implementing human-interface tool for data flow monitoring.
	API-proxy self-development as NuGet and PIP packages.
Tools & Technologies	NuGet, ASP.NET Core 2, AWS Lambda, AWS S3, AWS Kinesis, ElasticSearch, RESTful API, TeamCity, Grafana, Slack API, InfluxDB, Python, Git, MS SQL Server, ASP.NET Web API, Apache JMeter, XUnit, NUnit, Swagger, Telegraf, AWS Cloudwatch, AWS EC2
Geography	United Kingdom

Pharma 360

Industry	Medicine
Project Description	Pharma Dashboards Web Application Web system that aggregates disease data, allows search across these diseases and their synonyms, shows Tableau dashboards related to that data.
Position	Middle software developer
Overall Team Size	1 TL, 2 Developers
Responsibilities	Functional development, code review, deployment
Platforms	Windows
Tools & Technologies	.NET Core 2, ASP.NET MVC, AWS Lambda, AWS S3, ElasticSearch, TeamCity, Tableau, Nginx, Microsoft SQL Server, Entity Framework, Dapper, Adobe Analytics, Jira, Git, Automapper, Dapper, Serilog, NEST, OAuth, Salesforce, LINQ, Autofac, jQuery. Salesforce
Geography	United Kingdom

Citeline

Industry	Medicine
	Medical Business Intelligence System
Project Description	Business intelligence system for collection medical information such as clinical trials, drugs, sites, investigators. The data is provided to the end users through several sites and RSS feeds. The main functionality is advanced information search by set of parameters.
Position	Junior software developer
Overall Team Size	5 developers, 1 TL, 1 QA, 3 BA
Responsibilities	Legacy system maintenance, functional development (exporting web service), database cluster maintenance, deployment.
Tools & Technologies	.NET 4, C#, Visual Basic, ASP Web Forms, Classic ASP, MS SQL 2008, Jenkins, Web Deploy, Fluent Migrator, jQuery, Autofac, LINQ, T-SQL, NLog, NuGet, Jira, IIS, Reflector, dotPeek, Reflexil
Geography	United Kingdom
	United States