

# Ilya C.

## Senior Microsoft Azure DevOps

### SUMMARY

- 5 years of experience in the IT industry - 3 years of using Microsoft Azure - 2 years in a Team Lead position - Development of web applications using Cloud solutions, DevOps processes set up for a team. - Advanced English.

### TECHNICAL SKILLS

<b>Main Technical Skills</b>	DevOps, Azure, Azure DevOps (3 yr.)
<b>Programming Languages</b>	C#, Python, TypeScript, VBA
<b>JavaScript Frameworks</b>	Angular
<b>.NET Platform</b>	ASP.NET, Azure, Entity Framework, .NET, .NET Core, VBA
<b>Data Analysis and Visualization Technologies</b>	Google Analytics
<b>Databases &amp; Management Systems / ORM</b>	Cosmos DB, Microsoft Azure SQL Server, Microsoft SQL Server, SQL
<b>Cloud Platforms, Services &amp; Computing</b>	Azure
<b>Azure Cloud Services</b>	Azure AD, Azure Blob Storage, Azure CLI, Azure DevOps (3 yr.), Azure Event hub, Azure Function, Azure Functions, Azure Key, Azure Key Vault, Azure Monitor, Azure native services, Azure Service Bus, Azure SignalR, Azure Storage, Cosmos DB, Microsoft Azure SQL Server
<b>Deployment, CI/CD &amp; Administration</b>	Active Directory, DevOps
<b>Collaboration, Task &amp; Issue Tracking</b>	Atlassian Trello, Jira
<b>Logging and Monitoring</b>	Azure Monitor
<b>SDK / API and Integrations</b>	Dynamics API, Microsoft Graph API, Sendgrid API, Swagger
<b>Version Control</b>	Git, GitLab
<b>Mail / Network Protocols / Data transfer</b>	GRPC
<b>Third Party Tools / IDEs / SDK / Services</b>	OData (Open Data Protocol)

<b>QA, Test Automation, Security</b>	Postman
<b>Scripting and Command Line Interfaces</b>	PowerShell
<b>Platforms</b>	sendgrid
<b>Other Technical Skills</b>	App Service, Logic app, machines

## EXPERIENCE

### Lead Backend Developer, Agriculture.

08/2021 - 11/2021

#### Responsibilities:

- development of application to manage the IoT devices.

**Technologies:** Azure native services, .Net Core, Angular, Azure DevOps, OData, Swagger, Azure CLI, Postman.

### Lead Backend Developer/DevOps, Transport.

10/2019 - 08/2021

#### Responsibilities:

- development of multipurpose serverless backend completely based on Azure functions, communicate with different teams that consume the created APIs, create the identity server to manage users with different roles.

**Technologies:** .Net Core, App Service, Azure Functions, Azure Service Bus, Azure Storage, Key Vault, Azure SQL Server, Azure Cosmos DB, Azure DevOps, Dynamics API, Swagger, Postman.

### Azure Cloud Developer/DevOps, Azure management.

04/2019 - 09/2019

#### Responsibilities:

- develop an application to manage the creation and modification of Azure subscriptions on the enterprise level.

**Technologies:** .Net Core, App Service, Azure Function, Azure Service Bus, Microsoft Graph API, SendGrid API, SQL, Azure DevOps, Angular, Swagger, Azure AD, Postman.

### Software Engineer, Medical.

04/2018 - 02/2019

#### Responsibilities:

- develop a streaming server to enable communication with medical IoT equipment.



**Technologies:** C#, .Net Core, GitLab, Jira, SQL Server, gRPC, Powershell, Swagger.

**IT Business Analyst, Sport.**

11/2016 - 03/2018

**Responsibilities:**

- develop a portal for one of the big sport organizationsto enable communication with fans, ticket sales, and so on.

**Technologies:**Trello, Google analytics, VBA, Python.

## **EDUCATION**

**Master's degree, Business Informatics, Lumière Lyon 2 University, Lyon France**

**Master's degree, Computer Science, National University of Economics, Kharkiv, Ukraine**

**Master's degree, Econometrics and Statistics, National University of Economics, Kharkiv, Ukraine**

## **CERTIFICATES**

**Microsoft Certified: Azure Developer Associate**

**Microsoft Certified: Azure Administrator Associate**

**Microsoft Certified: Azure DevOps Expert**

