

# Denis Z.

## Middle Full Stack Developer

### SUMMARY

- 5+ years of professional experience in the Information Technologies (IT) industry. - Refactoring of the existing applications. - Experience in developing applications using C#, JavaScript, TypeScript. - Experience in developing web applications using frontend frameworks. - Experience in load testing, automated unit testing, configuration of CI/CD. - Experience with Azure services. - Good knowledge in OOP, coding standards. - Good knowledge in Database. - Active and self-motivated team member. - Responsible, hard-working, result-oriented, creative and communicable, team player. - Skilled in client communication, software development and prioritizing competing deadlines. - Ability to multi-task with careful attention to detail. - Upper-Intermediate English. - Availability starting from ASAP.

### TECHNICAL SKILLS

<b>Main Technical Skills</b>	.NET
<b>Programming Languages</b>	C#, JavaScript, TypeScript
<b>.NET Platform</b>	ASP.NET Core Framework, Entity Framework, Hangfire, .NET, .NET Core
<b>JavaScript Frameworks</b>	React
<b>JavaScript Libraries and Tools</b>	Redux
<b>Databases &amp; Management Systems / ORM</b>	Microsoft SQL Server, MongoDB, MySQL, PostgreSQL
<b>UI Frameworks, Libraries, and Browsers</b>	Bootstrap, HTML
<b>Cloud Platforms, Services &amp; Computing</b>	Azure
<b>Azure Cloud Services</b>	Azure Service Bus
<b>Deployment, CI/CD &amp; Administration</b>	Active Directory, Ansible, DevOps
<b>Methodologies, Paradigms and Patterns</b>	Agile, MVC, Scrum, Waterfall
<b>SDK / API and Integrations</b>	API, RESTful API, Web API
<b>Collaboration, Task &amp; Issue Tracking</b>	Atlassian Trello, Jira

<b>Virtualization, Containers and Orchestration</b>	Docker
<b>Version Control</b>	Git
<b>Message/Queue/Task Brokers</b>	Kafka
<b>Web/App Servers, Middleware</b>	Nginx
<b>QA, Test Automation, Security</b>	Postman, Unit Testing, xunit
<b>Operating Systems</b>	Windows
<b>Other Technical Skills</b>	Signal-R

## EXPERIENCE

### .NET Developer

April 2021 - Present

.NET Developer, Freelance

January 2018 - April 2021

## PROJECTS

### Full Stack Developer, Sea world

Apr 2022 – Present time

**Description:** Entertainment Center which contains many sea parks (water parks). Visitors can play in different games depending on which park they locate, watch drone and light performance.

**Responsibilities:** Full Stack Developer. Working with 3d party APIs. Bug fixing. Refactoring. Communication with customer and 3rd party APIs support.

**Technologies:** .NET Core, ASP.NET Core, ASP.NET Web.API, IronPython, React.JS, Postgres DB, MongoDB, Nginx, Hangfire, Signal-R, Kafka, RFID, Ansible, Docker.

### .NET Developer, Mixed Fitness

Nov 2021 – Apr 2022

**Description:** This project about new vision of fitness. It allows clients track their quality of exercise, health condition and amount of points gotten from exercise. Using this points costumers have ability to make purchases.

**Responsibilities:** Creation of new services for the project infrastructure from scratch. Work with Azure. Investigating of the project and solve bugs. Refactoring.

**Technologies:** C#, ASP.NET Core, Entity Framework, PostgreSQL, Azure, Azure DevOps, Azure Functions, Active Directory, Docker.

### .NET Developer

Jul 2021 - Nov 2021

**Description:** Web API and working with XML and Excel documents



The project is a web application for tracking the position of goods. It allows you to create a contract for the delivery of goods and mark the current delivery position.

**Responsibilities:** Developing new features and creating the tech plan for new requirements. Investigating of the project and solve bugs. Publishing our changes in our manual configured CI/CD platform.

**Technologies:** ASP.NET, .NET Core, PostgreSQL, Azure DevOps, Hub, Identity Server.

## Full Stack Developer, Gear

Sept 2020 - Jul 2021

**Description:** Website that is about cars, news related to cars and car rental in Israel.

**Responsibilities:** Full Stack Developer. Developing new features and functionality. Implementation and support of website features. Business logic implementation.

**Technologies:** C#, ASP.NET MVC, Entity Framework, ReactJS, MSSQL, REST Web Services.

## .NET Development, ED

May 2019 - Sept 2020

**Description:** Solution for issue with gratis education. Application gives opportunity to pass and improve skills in different areas using various courses and tests.

**Responsibilities:** Designing and adding and new functionality. Investigating of the project and solve bugs.

**Technologies:** .NET Core, ASP.NET API, Entity Framework, MSSQL.

## .NET Development, LifeCalc

Project duration: Jan 2018 – May 2019

**Description:** Solution for issue with health. Allows clients to choose the right diet which in future will help to improve physical condition. Moreover, users can share and recommend the diet to friends.

**Responsibilities:** Troubleshooting and debugging existing errors.

**Technologies:** .NET Core, ASP.NET MVC, Entity Framework, MSSQL.

## EDUCATION

**Computer Science (Software Engineering), Kharkiv National University of Radioelectronics**  
2016 - 2022

