Senior .Net Developer

Technical Skills

Skill Category Skill List

Languages C#, SQL, JavaScript

Databases MsSql, CosmosDb

Technologies .Net Framework, .Net Core, Entity Framework, EF Core,

CosmosClient, Insights Database, Dapr

Cloud Azure Function, Azure Storage, Azure EventGrid, Azure

ServiceBus, Azure EventHub, Azure AD, Azure Redis Cache

Web jQuery, ReactJS, React Native, Vue.js, HTML, CSS

Tools Azure DevOps, Git, BitBucket, Jira, KanbanFlow, Monday, Visual

Studio, VSCode, WebStrom, SQL Management Studio, ReSharper

Methodologies Agile, Scrum, Kanban, SAFe

Other SignalR, RabbitMq, Kafka, MediatR, MicrosoftBot Framework

DevOps Docker, Azure CI/CD Pipelines, Arm Templates, Terraform scripts,

Helm Charts, Kubernetes, Lens

LANGUAGES

- English Intermediate
- Russian native
- Ukrainian native

EXPERIENCE

Company name: **GlobalLogic** Position: Senior .Net Developer

Duration of work: April 2020 - nowdays

Projects:

Auditing

- Key responsibilities & achievements:
 - video processing
 - Symmetric/Asymmetric data encryption transfer
 - data consistency improvements
 - improved stability to process more than 2500 active users from one client
 - maintaining deployment and stability of multi-region services
 - improvements of CI/CD
 - setting up data migration flow in the database
 - designed NoSql Database
 - integrations with platform services
 - Al integration
 - Covered by e2e tests main functionality
 - direct communication with stakeholders on planning
- Project stack: .Net Core, EF Core, CosmosDb, Cosmos Client, MediatR, Azure Function, Azure Storage, Azure EventGrid, Azure Redis Cache, SignalR, RabbitMq, Docker, Azure CI/CD Pipelines, Terraform scripts, Kubernetes, Lens
- Support chat
 - Key responsibilities & achievements:
 - infrastructure deployment flow
 - setting up release processes
 - test coverage up to 80%
 - Microsoft ChatBot usage
 - Data processing improvements
 - Project stack: .Net Core, MicrosoftBot Framework, EF Core, MSSQL, Dapr, Azure Redis Cache, Azure ServiceBus, Azure EventHub, RabbitMq, Azure CI/CD Pipelines, ARM templates, Helm Charts
- Evet clinic system
 - Key responsibilities & achievements:
 - mentoring trainees and junior-level developers
 - team technical leading
 - close collaboration with management
 - direct communication with project owners
 - gathering requirements
 - met the goal of 80k analysis reports per day
 - close collaboration with DevOps engineers on performance improvements
 - Project stack: .Net Core, EF Core, MSSQL, Dapr, MediatR, AzureFunction, Azure Storage, Azure EventGrid, SignalR, Kafka, Azure CI/CD Pipelines, Helm Charts

Company name: **Ardas**Position: .Net Developer

Duration of work: December 2018 - March 2020

Projects:

- Video calls, report&review system
 - Key responsibilities & achievements:
 - mentoring trainees and junior-level developers
 - designed and implemented a system with 7 base microservices
 - designed SQL database
 - improved performance of reporting system up to x4 processing speed and x2 costs effectivity
 - designed CI/CD flow
 - decreased server costs and data processing
 - mobile development for cross-platform
 - integration with Google services
 - migration data from on-prem databases to Azure
 - Project stack: .Net Core, EF Core, MSSQL, Dapr, Azure Storage,
 Azure EventGrid, Azure Redis Cache, Redis Pub/Sub, Docker

Company name: WizardsDev

Position: .Net Developer

Duration of work: November 2016 - November 2018

Projects:

- Trading CRM system
 - Key responsibilities & achievements:
 - technical analysis and documentation
 - monolith architecture maintaining
 - monolith to microservice migration improvements
 - database design and performance improvements
 - unit tests coverage
 - integration with banking payments
 - Project stack: .Net Framework, Entity Framework, MSSQL, InsightsDatabase, Stored Procedures, Web Socket, Redis Cache, Redis Pub/Sub

PROFILE

.Net developer with more than 7 years of experience in the development of back-end and partially front-end parts of applications.

I have taken part in the full life cycle of software development projects of various sizes, being a point person of the project and directly communicating with clients, have always put business interest and business value as the front line of my interests in project development, also was an initiator of improvements for internal work and development process, testing, and safe deployment flow for existing projects, designing services and database of new projects, and also for new projects with an existing legacy system which was needed to be a part of the new system Unit/integration and end-to-end testing were also part of my project tasks

Each project was written with the last patterns and development approaches on mostly microservice architecture with different types of communications and minimum dependencies.

EDUCATION

Higher education

Dnipro Polytechnic, Software Engineering (2017-2020)

Secondary special

DTZU Patona, Software Engineering (2013-2017)

Courses

C#/.Net, ORT Technical Academy (2016)