Renat Mukhametzianov

.NET Developer

♥ Tbilisi, Georgia (ready for relocation)

Profile

Results-oriented software developer with a proven track record of enhancing performance and scalability in dynamic environments. Skilled in cloud architecture, SQL Server Reporting Services, and cross-functional collaboration. Adaptable and a team player, dedicated to exceeding expectations and delivering high-quality software solutions. Eager to elevate your projects to new heights.

Experience

B-Rain Solutions October 2023 – Present

Developer

- Developed new modules and improved the current functionality of the **Middleware** application to enhance performance and scalability.
- Collaborated with technicians to configure the application for integration with cameras.
- Conducted comprehensive code refactoring using **MediatR**, resulting in a 40% reduction in application memory consumption.
- Edited the user interface using Avalonia UI.
- Wrote Unit tests, increasing code test coverage from 30% to 75%, significantly improving its reliability and error resistance.

GDC Services

September 2021 – April 2023

Software Engineer

• Participated in the design and implementation of a pu

- Participated in the design and implementation of a new cloud-based architecture for an existing web application, which resulted in **increased scalability and performance**.
- Designed and deployed scalable solutions using Azure services including ARM, AVM, AKS, and implemented governance policies.
- Maintained automated build and deployment pipelines using Azure DevOps (ADO).
- Utilized **Azure Monitor** for tracking performance metrics and operational health of applications.
- Developed comprehensive unit tests using NUnit to ensure code quality and reliability.
- Developed custom reports using **SQL Server Reporting Services** (**SSRS**), which provided valuable insights to business stakeholders and reduced reporting time by 50%.
- Collaborated with cross-functional teams, including product managers, UX designers, and QA engineers, to deliver high-quality software solutions.
- Utilized Agile methodology and Scrum framework to manage projects and ensure timely delivery of software releases.

Technical Skills

Languages: C#, LINQ, SQL (MS SQL Server, PostgreSQL), HTML/CSS, JavaScript, XML/XAML

Frameworks: .NET Framework, .NET Core, ASP.NET, React

Technologies: Docker, TFS Azure, GitHub, Unit Testing (NUnit / TAEF / MSTest)

Developer Tools: Azure (ARM, AVM, AKS, Policy), ADO Build Pipelines, Azure Monitor, SSMS, Swagger, Git

Extensions, cmd

Management: Agile, Scrum, Kanban, CI/CD, Design patterns, Microservices, Soft skills

Education

Kazan Federal University

September 2015 - June 2019

 $Computer\ Science$

 $Kazan, \ Russia$

• My coursework included a wide range of programming languages, algorithms and data structures, software engineering, database design, and web development. Education at Kazan Federal University has provided me with a solid foundation in computer science and has prepared me well for a career as a software developer.

Certificates

- Develop an ASP.NET Core web app that consumes an API (Microsoft, November 2023)
- Deploy containers by using Azure Kubernetes Service (Microsoft, November 2023)
- .Net Full Stack (Coursera, October 2023)
- Data Structures (Stepik, October 2023)
- English Certificate 79/100 (C2 Proficient) (EF Standard English Test (EF SET), August 2023)

Languages

• English (B2 - Upper-Intermediate)

• Russian (Native)