GEORGE KOPADZE

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Summary

I am a senior software engineer and engineering manager with over 11+ years of experience in application design and development innovative software solutions to enhance business productivity. Highly experienced in all aspects of the software development lifecycle and end-to-end project management, from concept through to development and delivery. Have strong communication, leadership, and technical background.

Work Experience

JSC Ardi - Tbilisi, Georgia   Sep 2023 – Present
Development Team Lead | Senior Software Engineer (Part-Time)

Leading Ardi Insurance's software development, I shape our tech strategy, implementing best practices, tools, and CI/CD pipelines via GitLab. I foster a culture of knowledge sharing, conduct code reviews, and introduced a centralized logging system for efficient troubleshooting—dedicated to elevating our team's prowess.

Pangea Ltd - Tbilisi, Georgia   Mar 2023 – Oct 2023
Senior .NET Engineer

I played a key role in designing and implementing the Electoral Registration System—a robust platform for streamlining the electoral registration process. Leveraging my expertise in system architecture and development, I contributed to creating a secure, efficient, and user-friendly system using ASP.NET Core, React, and SQL Server for reliable and up-to-date voter records.

Congree Language Technologies GmbH - Germany   Nov 2021 – Jun 2023
Senior .NET Engineer

As a Senior Software Engineer at Congree Language Technologies, I significantly contributed to the development of backend services for the WhatIMean system (https://whatimean.com/de/). I also played a key role in enhancing the functionality and interoperability of Congree's language technology solutions, using a diverse tech stack including ASP.NET Core, WCF, WPF, MongoDB, Redis, and SQL Server.

TBC Bank - Tbilisi, Georgia   Sep 2020 – Jul 2022
Partner | Senior .NET Engineer | Software Development Chapter Area Lead

As TBC's Chapter Area Lead for Front System Development, I led a team of 150+ developers, guiding major projects with a focus on technical leadership. I played a hands-on role in developing microservices for the TBC Mobile & Internet Banking app, showcasing expertise in ASP.NET Core, Redis, SQL Server, and RabbitMQ.

VTB Bank Georgia   Nov 2018 – Sep 2020
Head of Software Development

I led software development division, overseeing a team of 17 developers. My responsibilities encompassed active participation in significant projects, making key technical decisions, and formulating Software

Development Strategies. Additionally, I took charge of defining long-term goals to foster the development of team members and actively contributed to enhancing the Software Development Life Cycle (SDLC) processes.

VTB Bank – Tbilisi, Georgia   March 2017 – Nov 2018
Senior .NET Engineer

I designed and developed of VTB Bank Georgia's crucial Loyalty Bonus system. This system, vital to the bank's operations, calculated and distributed customer bonuses based on expenditures. Using a tech stack of ASP.NET Core, React, RabbitMQ, Redis, and SQL Server, I ensured seamless integration. I also developed backend services for Apple Pay, and contributed to internal core systems, including SMS Service Billing, Cash-In ATM services, and the SME Loan Module.

Ministry of Foreign Affairs of Georgia   April 2017 – Sep 2020
Senior .NET Engineer

As a Senior Software Engineer at the Ministry of Foreign Affairs of Georgia, I played a key role in developing internal election software. This system, crucial for selecting International Expert Council candidates, utilized ASP.NET Core, HTML5, CSS, Bootstrap, and SQL Server. I consistently championed the use of cutting-edge technologies for transparent and efficient government processes.

Ministry of Finance of Georgia   March 2013 – Jul 2016
Senior .NET Engineer

I created students' registration system for government grants. Interns hiring, managing and monitoring system. Technologies used: ASP.NET MVC, HTML5, CSS, Bootstrap and SQL Server.

Ministry of Education and Science of Georgia   Jan 2012 – Jun 2013
.NET Engineer

I pioneered the development of crucial internal web applications, including a Visitor Management System, Conference Room Reservation System, Integrations with other governmental systems, and a Warehouse Management System. Leveraging a technology stack of ASP.NET MVC, HTML5, CSS, Bootstrap, and SQL Server, I ensured the seamless integration of these systems, contributing to enhanced operational efficiency and functionality within the organizational framework..

Saatec Limited -Tbilisi, Georgia   Apr 2010 – Mar 2012
Junior .NET Developer

I developed and maintained web forms applications, crafted modules for an in-house CMS (later upgraded to NopCommerce), and implemented Windows Background Services for automated daily tasks.

Education
Bachelor's in Computer Science   Sep 2008 – 2012
International Black Sea University

Certifications

- Exam 486: Developing Asp.NET Web Applications
- MTA: Software Development Fundamentals
- Agile Software Development
- Containers & Kubernetes Essentials
- Kubernetes Deployment

Technical Skills

- OOP, SOLID Principles
- Architecture and Design Patterns (DRY, YAGNI, KISS, etc.)
- Clean Architecture, Microservices, CQRS, Event-Driven Architecture, SOA.
- C#, .Net Framework 3.5+, .NET Core, ASP.NET Core, WCF
- C#, T-SQL, JavaScript, Typescript
- EF 6, EF core, ADO.NET, ReactJS
- RabbitMQ, Azure DevOps, Git, Redis, Docker