Artem Dolya

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SUMMARY

Experienced Software Engineer possessing proficiency in C#, .NET Core, SQL, and cloud technologies, demonstrating a proven history of delivering high-quality software solutions to clients. Adept at guiding teams through mentorship, designing and developing complex systems, and leading successful software projects.

EDUCATION

Master's degree in Computer Science   Sep 1998 - Feb 2004

National Technical University "Kharkiv Polytechnic Institute"   Kharkiv, Ukraine

EXPERIENCE

Cloud Solutions Architect | *Itera // Kyiv, Ukraine*   Nov 2021 - Aug 2023

- Developed an API management tool using API Gateways for better client experience of existing SaaS customer
- Introduced generic pipeline for Java, Node.JS, .NET Core services to AWS Kubernetes
- Implemented cost-saving measures by consolidating the management of multiple scheduled tasks into a streamlined process through the introduction of a Java tool - JobRunr

Technical Architect Team Lead | *Namecheap Inc // Kharkiv, Ukraine*   Mar 2016 - Oct 2021

- Designed a distributed system that stayed reliable during the growth of up to 10 million domains
- After close collaboration with various stakeholders, introduced Customer Support Tool that number of tickets by 430%
- decomposed our monolithic application into 45 microservices and migrated it from on-premise Windows hosting to containerized cloud clusters, enhancing scalability and efficiency.
- Led live data migration 2000000 users from MS SQL to AWS Postgres

Tech Lead | *Dev.Pro // Kharkiv, Ukraine*   Jul 2015 - Mar 2016

- Using the best Agile practices improved communication between QA and Developers team, by creating a TFS flow

Team Lead | *TEAM International // Kharkiv, Ukraine*   Sep 2014 - Jun 2015

- Designed a Customer Support tool

Team Lead | *Sphere Partners // Kharkiv, Ukraine*   Jun 2010 - Aug 2014

- Took part in multiple projects

Senior .NET developer | *Ubitexx GmbH // Kharkiv, Ukraine*   Oct 2009 - May 2010

- Developed software for smartphone application management using Microsoft Exchange

Senior .NET developer | *AntaraSoft Ltd // Kharkiv, Ukraine*   Jan 2009 - Oct 2009

- Designed and implemented a Client/Server applications marketplace for Windows using WPF

.NET developer | *Terrapoint Canada // Kharkiv, Ukraine*   Nov 2021 - Aug 2023

- Developed various plugins, using C#/C++ for integration with AutoCAD Map 3D, Google Earth, Canada Post etc.

EDUCATION

NLog.RabbitMQ *GitHub*   Nov 2016 – Present

Owner of the RabbitMQ target for NLog

LICENSES & CERTIFICATIONS

Amazon *AWS Certified Solutions Architect – Professional*   Aug 2022 - Aug 2025

Microsoft *Microsoft Certified Solutions Associate - Web Applications - Certified*   Sep 2016 - Present

TECHNICAL SKILLS

Languages *C#, SQL, JavaScript, HTML/CSS, Python*

Libraries/Frameworks *.NET Core, React, Node.js, Material-UI*

Developer Tools *Git, Docker, AWS, VS Code, Visual Studio, TeamCity,GitHub Actions, Jenkins, Terraform, Jira*

Databases *MS SQL, Postgres, MySql, Redis, ElasticSearch, DynamoDb*