

Contact

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www.ovchelupov.com (Other)

Top Skills

Azure Api

Azure Service Bus

Microservices

Certifications

MS: Programming in HTML5 with JavaScript and CSS3

AWS Certified Solutions Architect – Associate

MCPS: Microsoft Certified Professional

MCSA: Web Applications

Ilya Ovchelupov

Application Specialist

New York City Metropolitan Area

Summary

Accomplished software engineer with 20 years in software development, certified AWS Architect and Developer. Demonstrated expertise in creating cloud solutions on AWS and Azure platforms.

TECHNICAL SKILLS

Containerization: Docker, Docker-Compose, Kubernetes, AWS ECS/EKS, Azure Container Apps (AKA)

.NET Technologies: .NET, C#, ASP.NET, API Services/WCF/ REST

Frontend Development: Angular/React, GraphQL

Programming Languages: C#, Python, C++, Java, Objective-C

Cloud Platforms: Amazon Web Services (AWS), Google Cloud Platform (GCP), Microsoft Azure

Databases: Oracle, PostgreSQL, MS SQL/Azure SQL, MongoDB, MySQL, AWS RDS, AWS DynamoDB

ORM Frameworks: nHibernate, Dapper, Entity Framework

Legacy Technologies: COM/DCOM, ActiveX, OLE, XML/XSL, etc.

Experience

Selective Insurance

Application Specialist

August 2025 - Present (7 months)

Hartford, Connecticut, United States

Design and Deliver Cloud Solutions on Azure:

Lead end-to-end solution development—from gathering and documenting functional and non-functional requirements to designing, implementing, and deploying fully operational systems in Azure. Build cloud architectures using services such as Azure App Services (API Apps), Azure Functions, Azure Service Bus, etc Design and provision Azure SQL Databases, including schema creation, stored procedures, and views.

Support and enhance DevOps processes, maintaining deployment pipelines for dev/test/prod environments to ensure reliable and consistent delivery.

Optomi
Sr Backend Engineer
October 2024 - December 2025 (1 year 3 months)
Hartford, Connecticut, United States

Lyric - Clarity in motion.
Software Engineer
February 2023 - July 2024 (1 year 6 months)

Change Healthcare
Senior Software Engineer
March 2017 - February 2023 (6 years)

McKesson Health Solutions
Senior Software Engineer
November 2010 - March 2017 (6 years 5 months)

The WERCS
Lead Developer
March 2004 - October 2010 (6 years 8 months)

Tula's department of Industry & Construction Bank
Software Engineer
May 2001 - September 2003 (2 years 5 months)

Tula's Department of Bank of Moscow
Lead software Engineer
February 1998 - May 2001 (3 years 4 months)

Education

Tula State University
MS, Automated Information Processing and Management Systems