

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