

OLEG BUROV

Full-Stack Software Engineer

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San Francisco Bay Area



EXPERIENCE

Lead Solution Engineer

Sitecore, Inc.

02/2009 - 09/2012 Dnipro, Ukraine

<https://sitecore.com>

Software engineer on Product Support Services (PSS) team. I worked with Sitecore's client and implementation partners.

- Consulted .NET developers how to design, build and deploy high performance, scalable, robust, reliable and resilient front-end and back-end web apps on top of Sitecore platform.
- Contributed to documentation to make developers life easy.
- Managed a small team (up to 15 engineers) within the PSS org.

Senior Software Engineer

Sitecore, Inc.

09/2012 - 01/2019 San Francisco, CA, US

<https://sitecore.com>

Software developer on Core Product team.

- Implemented patches, hot-fixes, bug-fixes and fill architecture gaps in the product and its modules.
- Investigated performance issues using WinDbg, Process Monitor, Debug Diag, .NET Reflector, dotTrace, SQL Profile and other tools.
- Developed diagnostics tools to collect, process and aggregated thousands of log files.
- Developed an extension for Log4Net to output millions of log statements directly to Azure Blob Storage in the cloud.
- Wrote PowerShell module to pack and deploy Sitecore web application and its SQL databases to Microsoft Azure.
- Designed and developed status page for Sitecore Cloud to monitor core services and hundreds of customers' deployments in the cloud.

Senior Software Engineer

Docker, Inc.

01/2019 - Ongoing San Francisco, CA, USA

<https://www.docker.com>

Software developer on Docker Application Converter (DAC) team. I'm working on a tooling that modernizes traditional apps, such as Windows Web Apps (classic ASP and ASP.NET) and Windows Services.

- Containerize old .NET Apps on Windows Server 2003, 2008/2008 R2 and 2012/2012 R2.
- Move workloads to modern Windows Server 2016, 2019 or to the cloud services, and run them inside containers.

SUMMARY

I have 10+ years' experience in both front-end and back-end development, troubleshoot and technical support of .NET apps. With a solid knowledge of Microsoft Azure cloud computing platform & services (IaaS and PaaS), including development, deployment, maintenance, troubleshoot and automation.

I'm skilled and experienced engineer with great analytical, development, time management and communication skills.

EDUCATION

M.S. in Computer Science

Dnipropetrovsk National University

09/2007 - 06/2008 Dnipro, Ukraine

B.S. in Computer Science

Dnipropetrovsk National University

09/2003 - 06/2007 Dnipro, Ukraine

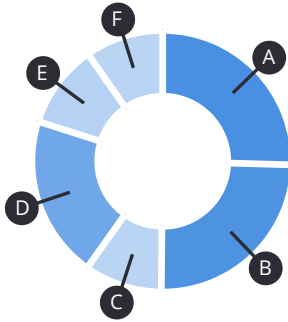
LANGUAGES

English Proficient

Ukrainian Native

Russian Native

WHERE I' WAS INVOLVED



- A Consulting Sitecore partners and clients
- B Developing patches, hot-fixes and bug-fixes for Sitecore Core product
- C Triaging bugs, wishes and feature requests
- D Implementing modules and extensions for Sitecore products
- E Creating POCs on top of Sitecore Platform
- F Writing documentation and how-to's articles

TECH STACK

Front-End

HTML CSS JavaScript TypeScript Ajax jQuery

Bootstrap JSON XML XSLT XAML

Back-End

.NET / Core ASP.NET / Core Web Forms MVC

Web API ADO.NET Entity Framework / Core C#

T-SQL PowerShell RESTful WCF SQL Server

MongoDB Azure DocumentDB GitHub TFS VSTS

Git SVN TFVC Lucene Solr Azure Search

Container Docker

CERTIFICATIONS / EXAMS

MCSE: Cloud Platform and Infrastructure

Microsoft

MCSA: Cloud Platform

Microsoft

MCSD: App Builder

Microsoft

MCSA: Web Applications

Microsoft

Exam 533: Implementing Microsoft Azure Infrastructure Solutions

Microsoft

Exam 532: Developing Microsoft Azure Solutions

Microsoft

Exam 70-535: Architecting Microsoft Azure Solutions

Microsoft

Exam 483: Programming in C#

Microsoft

Exam 486: Developing ASP.NET MVC Web Applications

Microsoft