

# OLEG BUROV

## Full-Stack Software Engineer

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San Francisco Bay Area



## SUMMARY

I have 9+ 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.

## EXPERIENCE

### Senior Software Engineer

#### Sitecore

02/2009 - Ongoing San Francisco, CA, US

https://sitecore.com

Sitecore is the global leader in experience management software that combines content management, commerce, and customer insights. More than 5,200 brands, including Microsoft, Honeywell, Comcast, Canon, P&G, American Express, Alaska Airlines, SeaWorld use Sitecore.

My current duties include, but not limited to:

- Assist Sitecore's implementation partners from companies as Accenture, Avanade, Perficient, EPAM, Sapient Razorfish etc.
- Consult .NET developers how to design, build, and deploy high performance, scalable, robust, reliable and resilient front-end and back-end web applications on top of Sitecore platform.
- Work with the product team to implement hot-fixes, bug-fixes and architecture gaps for Sitecore Core product and its modules.
- Develop diagnostics & support tools to install multi-nodes cluster, collect and ship diagnostics information from remote servers, process and aggregate thousands of log files.
- Develop an extension for log4net to output millions of log statements directly to Azure Blob Storage in the cloud.
- Write PowerShell scripts to pack and deploy Sitecore web application and its SQL databases to Microsoft Azure.
- Design and develop status page for Sitecore Cloud to monitor core services and hundreds of customers deployments in the cloud.
- Improve the department procedures for developing and delivering thousands of patches for Sitecore implementation partners.
- Contribute to Sitecore's documentation to make developers life easy.
- Investigate performance issues using WinDbg, Process Monitor, Debug Diag, Wireshark, .NET Reflector, dotTrace, SQL Profile and other tools.
- Solve problems of any complexity level that developers cannot solve.

## LANGUAGES

English Proficient

Ukrainian Native

Russian Native

## 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

## CERTIFICATIONS / EXAMS

### MCSE: Cloud Platform and Infrastructure

Microsoft

### MCSA: Cloud Platform

Microsoft

### MCSA: App Builder

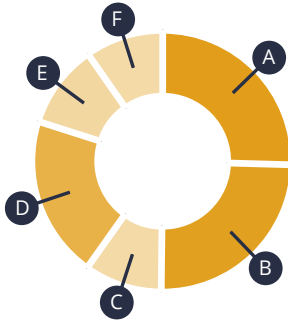
Microsoft

### MCSA: Web Applications

Microsoft

## WHERE I'M INVOLVED

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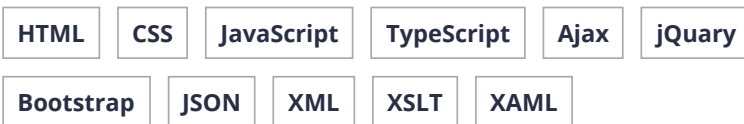
- A Consulting Sitecore partners and clients
- B Developing patches, hot-fixes and bug-fixes for Sitecore Core product
- C Triaging bugs, wishes and feature requests
- D Implementing modules and extensions for Sitecore products
- E Creating POCs on top of Sitecore Platform
- F Writing documentation and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

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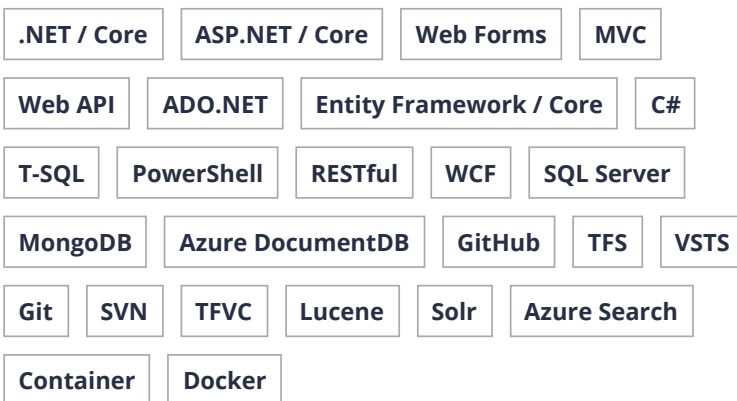
## TECH STACK

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### Front-End



### Back-End



## CERTIFICATIONS / EXAMS

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### Exam 533: Implementing Microsoft Azure Infrastructure Solutions

Microsoft

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### Exam 532: Developing Microsoft Azure Solutions

Microsoft

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### Exam 70-535: Architecting Microsoft Azure Solutions

Microsoft

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### Exam 483: Programming in C#

Microsoft

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### Exam 486: Developing ASP.NET MVC Web Applications

Microsoft

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## COURSES

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### DEV201x: Introduction to TypeScript

edX

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### HTML5.0x: HTML5 Introduction

edX

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### W3Cx: CSS.0x CSS Introduction

edX

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### DEV203x: Introduction to Bootstrap

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### DEV208x Introduction to jQuery

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