

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

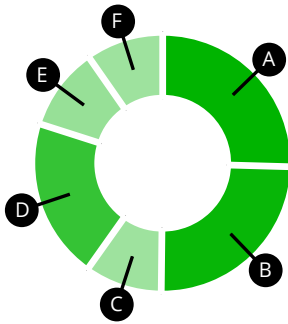
MCSA: App Builder

Microsoft

MCSA: Web Applications

Microsoft

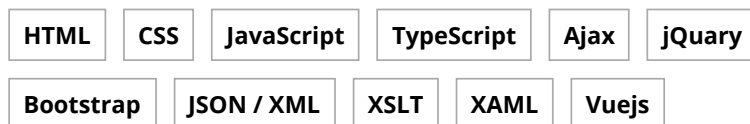
WHERE I'M INVOLVED



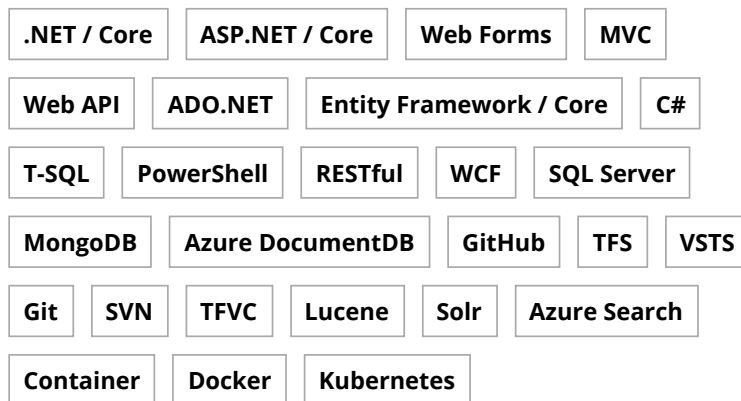
- A** Consulting Sitecore partners and clients
- B** Developing patches, hot-fixes and bug-fixes for Sitecore Core product
- C** Triaging bugs, wishes and feature requests
- D** Implementing modules and extensions for Sitecore products
- E** Creating POCs on top of Sitecore Platform
- F** Writing documentation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

TECH STACK

Front-End



Back-End



CERTIFICATIONS / EXAMS

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

COURSES

DEV201x: Introduction to TypeScript

edX

HTML5.0x: HTML5 Introduction

edX

W3Cx: CSS.0x CSS Introduction

edX

DEV203x: Introduction to Bootstrap

edX

DEV208x Introduction to jQuery

edX