

Mikhail Surin

Software engineer. Architect. Engineering manager.

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Birthday	8 December 1985	
Education	Ural State Technical University	2002 - 2008
	Specialist in theoretical physics	
	Certification in GNU/Linux Administration	December 2007
	Ural State Technical University	January 2012 - March 2012
	Html5 mobile application development	
Professional Experience	Software Engineering Manager at Kinopoisk	November 2021 - now
	Managing OTT sport broadcasting service	
	Chief Technical Officer at Yandex.Afisha	May 2020 - November 2021
	Setting a vision for largest ticket selling operator in Russia	
	Mentoring team members	
	Managing technology budgets	
	Backend Team Lead at Yandex.Afisha	April 2016 - May 2020
	Team Lead in Yandex.Afisha https://afisha.yandex.ru	
	Architecture refactoring. Switch to microservice infrastructure	
	Python, Flask, Celery, MongoDB	
	Java, Jersey, Spring	
	Senior Software Developer at Yandex.Tickets	August 2013 - April 2016
	Yandex.Tickets backend development.	
	Architecture development, integration of partner services	
	Java, MongoDB, Jetty, Spring, Apache CXF	
	Software Developer at Rambler	July 2012 - August 2013
	http://kassa.rambler.ru	
	ASP.net MVC, MSSQL	
	Software Developer at McLeod Software	March 2012 - July 2012
	Migration from Visual Basic to C#	
	ASP.net, C#, MSSQL, Linq To Sql	
	Team Lead at WebTeam	August 2011 - March 2012
	Development of www.bubblewell.com	
	ASP.NET MVC3, jQuery, MS SQL, MongoDB	
	Team leader in team of two backend and one frontend developer	
Achievements	Designed web application architecture for highload	
	Designed database architecture	
	Set up interaction between MSSQL and MongoDB	
	Facebook graph interaction	
	Web Developer at Yaxon Ltd.	November 2010 - August 2011

Development of www.yaxon.ru, website for job search.
ASP.net AJAX, NHibernate, Lucene+Solr, javascript+jQuery, ActionScript 3

Achievements

SOLR-based full-text search engine implementation
Integration with OpenID and Facebook-based cross-domain authentication

Freelance developer

May 2008 – March 2012

Responsibilities:

Creating multimedia flash presentations with silverlight and ActionScript 3
Website developing: PHP+Yii, Joomla, Drupal, Django, javascript+jQuery

Completed projects:

<http://www.deliverymaxx.com> – ASP.net
Flash presentation CD for Water Park Golden Bay in Gelendgik
Flash presentation CD for Slavtek corporation
Flash presentation CD for project “Northern Cryptography. Ornaments of peoples of western-siberian regions of Russia”

Developer at [eConsortian LLC](#)

May 2008 – November 2010

Web development
ASP.Net, C#, MSSQL, javascript+jQuery, Flash/Flex, FMS, Wowza, Telerik, Silverlight, Java

Completed projects:

<http://artbanc.solareyes.com>
<http://www.interstatefrontage.com>
Audio recorder at <http://www.storypalz.com>

System administrator/Developer at [Technotel Ltd.](#), IT support for [Jurf Gys](#) turbine repair plant

January 2006 – March 2010

User support, PBX administration, Custom ERP system development using .net with WinForms

Publications

Phys. Rev. B

2007

Yu. Yu. Tsiovkin, M. A. Korotin, A. O. Shorikov, V. I. Anisimov, A. N. Voloshinskii, A. V. Lukoyanov, E. S. Koneva, A. A. Povzner, and M. A. Surin
Calculation of temperature dependence of electrical resistivity in the transuranium metals and their alloys