



Mikhail Surin

Software Engineer

Education

2002–2008 **Theoretical Physics and Applied Mathematics**, *Ural State Technical University, Ekaterinburg, Engineer.*

2012 **Mobile Applications Development**, *Ural State Technical University, Ekaterinburg.*

Mobile applications development with HTML and javascript.

Master thesis

title *Research for electronic structure and magnetic state of mid-5f actinide metals*

supervisors A.O. Shorikov, L.F. Gavrilov, Yu.V. Egorov

description Electronic and magnetic state calculations for mid-5f actinide metals using LDA+U+SO method

Experience

Vocational

2016– **Team Lead**, *Yandex, Moscow.*

Yandex.Afisha

Python, Flask, Celery, MongoDB

2014–2016 **Senior Software Engineer**, *Yandex, Moscow.*

Yandex.Tickets

Java, Spring MVC, MongoDB

Detailed achievements:

- Ability to import hall schemes from Sketch/Photoshop/Adobe Illustrator;
- Integration with show and theatre tickets providers;

2013–2014 **Software Engineer**, *Yandex, Moscow.*

Yandex.Tickets.

Java, Spring MVC, MongoDB

Detailed achievements:

- Development of initial service architecture:
 - Selected database;
 - Developed structure of API;
 - Developed managers admin panel;

- Integration with cinema tickets providers
 - 2012–2013 **Software Engineer**, *Rambler*, Moscow.
Rambler-Kassa
ASP.NET MVC, MSSQL, javascript
 - 2012 **Developer**, *McLeod Software*, Ekaterinburg.
ASP.net based application <http://www.mcleodsoftware.com/>
ASP.NET, VB, javascript, MSSQL
 - 2011-2012 **Team Lead**, *WebTeam*, Ekaterinburg.
ASP.net based application development
ASP.NET MVC, NHibernate, MSSQL, MongoDB

Detailed achievements:

- Development of web application from the beginning:
 - Selected database;
 - Implemented caching;
 - Developed Web application;
 - Developed managers admin panel;
- Integration with Facebook graph
 - Parse list of friends;
 - Compose graph of relationships;
 - Calculate distance from person to insight in desired company;
- 2010-2012 **Web Developer**, *Yaxon*, Ekaterinburg.
ASP.net based application of multi-domain jobboard
ASP.NET, NHibernate, Lucene, Solr, javascript

Detailed achievements:

- Cross-domain authorization
- SOLR-based Full-text search
- Migration from ASP.net WebPages to ASP.net MVC
- Embeddable widgets with job openings for external websites
- 2008-2010 **Developer**, *eConsortian*, Ekaterinburg.
ASP.net based applications development
.NET, MSSQL, javascript, ActionScript, Wowza

Projects:

- ArtBanc. www.arcbanc.com
- StoryPalz. www.storypalz.com
- PointHR. www.pointhr.com
- DeliveryMaxx. www.deliverymaxx.com
- 2006-2010 **System Administrator**, *Technotel*, Ekaterinburg.
Network support for gas-turbine power plant

Miscellaneous

2008–2015 **Freelance developer**.

Languages

Russian Native speaker
English Upper-intermediate

French Basic

Programming Languages

Java	Expert	5 years
C#	Expert	10 years
Python	Expert	2 years
Javascript	Intermediate	10 years
CSS	Intermediate	10 years
Actionscript 3.0	Intermediate	3 years
PHP	Basic	
Ruby	Basic	

Frameworks and Technologies

Java	Spring, JAX-WS, Jetty, Jersey, Grizzly, Guice, log4j, Hibernate	Python	Django, Flask, Celery
C#	.NET, NHibernate, Entity Framework	Ruby	Ruby on rails
Javascript	jQuery, Bootstrap, node.js	PHP	Symphony, Yii
CSS	LESS, SASS	SQL	MSSQL, PostgreSQL
NoSQL	MongoDB, Riak, Redis, Memcached	Other	Docker, Gradle, Ant, Amazon Web Services

Interests

Volleyball	Playing 3 times a week
Mind games	Jeopardy etc.
Music	Classic rock-n-roll, 60s', 70s'

Publications

- [1] A. O. Shorikov V. I. Anisimov A. N. Voloshinskii A. V. Lukoyanov E. S. Koneva A. A. Povzner Yu. Yu. Tsiovkin, M. A. Korotin and M. A. Surin. Calculation of temperature dependence of electrical resistivity in the transuranium metals and their alloys. *Phys. Rev. B*, 76, 2007. 075119-075129.

Company Recruitment team

January 01, 1984

*Company, Inc.
123 somestreet
some city*

Dear Sir or Madam,

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis ullamcorper neque sit amet lectus facilisis sed luctus nisl iaculis. Vivamus at neque arcu, sed tempor quam. Curabitur pharetra tincidunt tincidunt. Morbi volutpat feugiat mauris, quis tempor neque vehicula volutpat. Duis tristique justo vel massa fermentum accumsan. Mauris ante elit, feugiat vestibulum tempor eget, eleifend ac ipsum. Donec scelerisque lobortis ipsum eu vestibulum. Pellentesque vel massa at felis accumsan rhoncus.

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Albert Einstein discovered that $e = mc^2$ in 1905.

$$e = \lim_{n \rightarrow \infty} \left(1 + \frac{1}{n}\right)^n$$

Yours faithfully,

Mikhail Surin

Attached: curriculum vitae

Mikhail Surin

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4/4