

Mikhail Surin

Software Engineer

Education

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

2012 **Mobile Applications Deveploment**, *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

2014- Senior Software Engineer, Yandex, Moscow.

Yandex. Tickets
Java, Spring MVC, MongoDB

Detailed achievements:

- Ability to import hall schemes from Sketch/Photoshop/Adobe Illustrator;
- o 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

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☐ antimony

2012 **Developer**, *McLeod Software*, Ekaterinburg.

ASP.net based application http://www.mcleodsoftware.com/

ASP.NET, VB, javacript, MSSQL

2011-2012 **Team Lead**, *WebTeam*, Ekaterinburg.

ASP.net based application development

ASP.NET MVC, NHibernate, MSSQL, MongoDB

Detailed achievements:

- o 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 relationsips;
 - Calculate distance from person to insight in desired company;

2010-2012 **Web Developer**, *Yaxon*, Ekaterinburg.

ASP.net based application of multi-domain jobbboard ASP.NET, NHibernate, Lucene, Solr, javascript

Detailed achievements:

- Cross-domain authorization
- SOLR-based Full-test search
- Migration from ASP.net WebPages to ASP.net MVC
- o Embeddable widgets with job openings for external websites

2008-2010 **Developer**, eConsortian, Ekaterinburg.

ASP.net based applications development

.NET, MSSQL, javascript, ActionScript, Wowza

Projects:

- o ArtBanc. www.arcbanc.com
- StoryPalz. www.storypalz.com
- o 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

JavaExpert2 yearsC#Expert10 yearsJavascriptIntermediate10 yearsCSSIntermediate10 yearsActionscriptIntermediate3 years

3.0

PHP Basic Ruby Basic Python Basic

Frameworks and Technologies

Java Spring, JAX-WS, Jetty, Jersey, PHP Symphony, Yii

Grizzly, Guice, log4j, Hibernate

C# .NET, NHibernate, Entity Frame- Ruby Ruby on rails work

Javascript jQuery, Bootstrap, node.js Python Django, Flask

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 dependendence 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.

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

Yours faithfully,

Mikhail Surin

Attached: curriculum vitæ