

# Ilya Scherbinin

Nizhny Novgorod, Russian Federation

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## Work experience

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2/2015 — Present

### NetCracker Technology

Position: Senior software engineer, tech lead

Experience: Team lead in Indian team. Coaching of team. Participating in develop of large and complex projects for large US and European telecommunications companies like COX, BHN and Deutsche Telekom. Onsite work, customer communication. Module owner role on the stream

Responsibility: My current responsibilities:  
Close collaboration with customer.  
The developing of top level design, according to the new customer requirements.  
New fitches implementation, from the beginning to the end.  
Knowledge transfer to new team members.  
Code review.  
Work in Agile methodology.

10/2009 — 2/2015

### Computer Center of the Federal Tax Service Computing Center

Position: Software engineer, team leader

Responsibility: Development of a universal platform and tax business processes based on it, training other team members. Data Base programming.

7/2008 — 10/2009

### MERA

Position: Software engineer

Responsibility: Development of new modules and changing of existing modules for operation bank system «СОФИЯ OpenVMS». Web interfaces of "NetAdmin" system investigation.  
Participation in writing documentation.

## Education

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2006-2011

### Lobachevsky State University of Nizhniy Novgorod

Calculate Mathematics and informatics department

Name of diploma project: Data compression system based on modified neural network Kohonen with changeable coefficient of compressing. It was demonstrated on graphic data type.

2007 - 2008

### NIIT (IT University of Nizhniy Novgorod)

C/C++, English, Unix, Theory of algorithms

## Additional education

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2012	<b>Oracle Database: Developer PL/SQL</b> Education Center Force
2012	<b>English courses</b> Oxford school
2017	<b>Machine Learning online course</b> Certificate link: <a href="https://www.coursera.org/account/accomplishments/certificate/4U8G2FESL7DQ">https://www.coursera.org/account/accomplishments/certificate/4U8G2FESL7DQ</a>

## Skills

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Professional summary	<ul style="list-style-type: none"><li>• About 10 years of experience in software development</li><li>• Skilled in developing, analyzing and debugging code</li><li>• Experienced in Win32 programming, Multithreaded programming, GUI development</li><li>• Strong understanding and experience of object oriented programming using C/C++, C# and Java</li><li>• Good analytical and problem solving skills</li><li>• Write technical documentation as required</li><li>• Leadership skills</li><li>• Sociable</li></ul>
Languages	English
Programming languages	C/C++     3+ years of using, last use in 2011 C#:        Strong experience 5+ years Java       Experience of using about 4 year Java Script
Technologies	C/C++: MFC, VCL C#: Win Forms, WCF, WPF ASP.NET MVC Java: JDBC, Servlet, SWING, Hibernate, Spring BD: T-SQL Strong knowledge of the software pattern design Experience in the development of mathematical algorithms

## Additional experience

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Participation in freelance projects with using very different technologies and languages. Experience of project management: budget planning, specification creating, communication with the customer, team management.

I'm keen on Machine learning and Data mining theme. Currently I'm learning Python, have some experience with MatLab, have completed education courses.