

# Ilya Scherbinin

Nizhny Novgorod, Russian Federation

Phone: +7 (999) 120-64-08

E-mail: [ScherbininIliy@gmail.com](mailto:ScherbininIliy@gmail.com)

Skype: scherbiniiv

## Summary

---

### Professional summary

- About 10 years of experience in software development
- Strong experience in C# .NET, Java and C++
- Experience in architecture development of the small and average-sized solutions.
- Participation in very various types of projects with different languages and technologies
- Work experience with scrum/agile methodology and CI/CD pipeline
- Big experience of team player in the Key Developer or Lead Developer role
- Perfect analytical and problem solving skills
- Excellent oral and written communication skills, ambitious and hardworking

## Skills

---

### Knowledge/Experiences of using

- CI/CD pip line: using, creation and supporting
- Tools/Environment: Docker, Jira, Bitbucket, SonarQube, Jenkins, Git, svn and etc
- Project methodologies: Agile, Waterfall, Kanban
- JDBC, Hibernate, Spring
- TDD/BDD, Integration tests like a part of the development process
- PostgreSQL and Oracle DB experience of using
- Strong knowledge of the software pattern design
- Good knowledge in algorithms and mathematics
- Machine learning: regressions, cauterization, data compression algorithms

### Programming languages

C/C++    3+ years of using, last use in 2011  
C#        Strong experience 5+ years  
Java      Experience of using about 5 year  
SQL

## Work experience

---

2/2015 — Present

### EPAM Systems

Position:            Lead software engineer  
Experience:        Team management of 7 developers: 2 QA and 5 Developers. Communication with customer for wide range of questions. Internal team processes development. Knowledge sharing. Temporary involving in some code writing.  
Responsibility:    My current responsibilities:

- Close collaboration with customer
- Team Lead role
- The developing of top level design, according to the new customer requirements
- Team development: team process, motivation, etc
- Mentorship
- Code review
- Work in Agile methodology

2/2015 — 8/2018

## NetCracker Technology

Position: Senior software engineer, tech lead  
Experience: Team leader experience. Participating in develop of large and complex project solutions for large US and European telecommunications companies like COX, BHN and Deutsche Telekom. Onsite work, customer communication.  
Responsibility: My current responsibilities:

- Close collaboration with customer
- Role of tech lead of the team
- The developing of top level design, according to the new customer requirements
- New feature implementation, from the beginning to the end
- Mentorship
- 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».

## Education

---

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

---

2017

### Machine Learning course

Certificate link: <https://www.coursera.org/account/accomplishments/certificate/4U8G2FESL7DQ>

2012

### English courses

Oxford school

2012

### Oracle Database: Developer PL/SQL

Education Center Force

## Additional experience

---

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. Last time I'm keen on Machine learning and clouds technologies