

Sergey V. Gritsyuk

- Contact Information **E-mail:** s.gritsyuk@gmail.com
Skype ID: s.gritsyuk
ICQ #: 286-179-142
- Biographical data **Citizenship:** Russia
Date and place of birth: 17th July 1985, Balakovo, Russia
- Research Interests
 - **Research Interests:** decision support systems, multi-objective optimization, artificial intelligence.
 - **More interests:** mobile, web, social networking, java, unix, open source, creativity, design, computer graphics, personal development
- Education

Obninsk State Technical University for Nuclear Power Engineering (INPE), Obninsk, Russia
Postgraduate course in the field “System analysis, control and data processing” 2007 - present.

Nonproliferation program by Open World leadership center (library of Congress, USA), Seattle-Richland-Washington.
Graduate, august 2008.

Obninsk State Technical University for Nuclear Power Engineering (INPE), Obninsk, Russia
M.Sc. 2002 - 2007. **Thesis:** “Java technologies appliance to distributed educational and methodical systems development”.
- Industrial Experience
 - IT laboratory at Obninsk State Technical University (INPE)
may 2008 - present
project manager
 - IT laboratory at Obninsk State Technical University (INPE)
october 2007 – may 2008
programmer
 - IT laboratory at Obninsk State Technical University (INPE)
february 2006 - october 2007
support
 - Shareware (Amiable Soft)
june 2004 - december 2005
developer, PR, etc.
- Honors
 - One of the Top50 finalist of the Android Developer Challenge (Mountain View CA, Google, 2008)
 - Best speech at “V Kurchatov School“, Moscow, “Kurchatov institute” (2007).

- Gold medal for learning achievements by Obninsk State Technical University (2007).
- RosEnergAtom grant for learning achievements (2007).
- Participation in Quarter final of ACM programming contest among students (2006).
- Participation in Quarter final of ACM programming contest among students (2005).
- Finalist of competition translation (english language) at Obninsk State Technical University (2003).

Scholarship:

- Silver medal for scholarships achievements (2002).
- Participation in Quarter final of ACM programming contest among scholarships (2001).
- Finalist of Balakovo informatics championship (2000-2001)

Main projects

- [EduGuide.tv](#)
november 2009 – present
As a project manager and developer.
Used tools - NetBeans, PHP
- [CodingAndroid.com \(outsourcing+own projects\)](#)
september 2008 – present
As co-founder, manager, architect, programmer (Android & web).
Used tools - Eclipse (Android), NetBeans, PHP
- [Beetaun](#)
february 2008 – present
As co-founder, manager, architect, phone client programmer (Android platform).
Used tools - Eclipse (Android)
- [DECERNS](#)
october 2006 – october 2009
As a decision support sub-system programmer.
Used tools - NetBeans 5.5-6.0 (JSP, Servlet, JSF, Applet, Swing, Java2D), jSimpleCharts, jSimpleViz
- [INPE website](#)
june 2008 – present
Project manager, developer.
Used tools – Drupal (PHP)
- [jSimpleViz visualization library](#)
october 2007 – 2008
As an ideologist, architect, programmer.
Used tools - NetBeans 5.5-6.0 (Java2D, Swing)
- [Knowledge testing system](#)
november 2006 – may 2007
As an architect, DB architect, web-programmer.
Used tools - NetBeans 5.0-5.5 (JSP, Servlet), Hibernate, Yahoo UI, Firebird
- [jSimpleCharts graphics library](#)
february 2006 – july 2006
As an ideologist, architect, programmer.
Used tools - NetBeans 5.0 (Java2D, Swing)

- [Departments rating assessment system](#)
september 2005 – june 2006
As an architect, DB architect, web-programmer and analysis applet programmer.
Used tools - NetBeans 4.0-5.0 (JSP, Servlet, JavaBeans, JDBC, Applet, BeanShell), Firebird

Conferences and speeches

Workshops, conferences:

1. Sony Ericsson meeting, Moscow, 2009.
2. Google Developer Day, Moscow, 2009.
3. 11-th International conference “Nuclear Power Safety and Nuclear Education”, Obninsk, 2009.
4. “The 20th International Conference on Multiple Criteria Decision Making”, Chengdu, China, 2009.
5. “Information systems and technology 2009“, Obninsk, INPE, 2009.
6. “Cybernetics methods at the social problems of XXI century“, Obninsk, INPE, 2009.
7. International workshop on DECERNS project, Obninsk, 2008.
8. Google Developer Day, Moscow, 2008.
9. “4th international Chebyshev conference“, Obninsk, 2008.
10. “Cybernetics methods at the social problems of XXI century“, Obninsk, INPE, 2008.
11. “V Kurchatov School“, Moscow, “Kurchatov institute”, 2007.
12. International workshop on DECERNS project, Obninsk, 2007.
13. “Information systems and technology 2007“, Obninsk, INPE, 2007.
14. “Cybernetics methods at the social problems of XXI century“, Obninsk, INPE, 2007.
15. “IV Kurchatov School“, Moscow, “Kurchatov institute”, 2006.
16. “Cybernetics methods at the social problems of XXI century“, Obninsk, INPE, 2006.

Technical Skills

English level: intermediate (enough for professional conversation)

Computer skills:

- Mobile – Google Android;
- Java – JSP, Servlet, Java2D, Swing, Applet, Hibernate;
- Web – HTML, CSS, JavaScript;
- PHP – CodeIgnitier, CakePHP, Symfony;
- Python – web;
- CMS – Wordpress, Drupal;
- Collaboration – DokuWiki, Google services, CVS, Subversion, Mercurial;
- JavaScript – MooTools, Yahoo UI;
- RDBMS – Firebird, MySQL;
- OS – Windows XP, Android, Windows Vista, Ubuntu Linux.

References

[My homepage](#), [Beetaun](#), [CodingAndroid](#), [DECERNS](#), [Boris Yatsalo](#),

Prana team, Obninsk University