

ANDREW PAKHOMOV

Java developer with 3-year experience. Common experience in IT is more than 5 year. I have experience with different programming languages, experience of communicating with customers and end-users, experience in public presentations. I like Linux and open source software.



PERSONAL

Phone no: +375 29 110 84 76

E-mail: ad.pakhomov@yandex.ru

Skype: erhaxar

Date of birth: 14.12.1991

Marital status: married

TECHNICAL SKILLS

Essential skills

- OOD & Design Patterns
- UML
- Java SE / Collections framework/ Concurrency framework / RMI / JAXB
- Java EE / Spring MVC / Hibernate ORM/ Thymeleaf
- JUnit/Mockito
- SQL
- Git
- XML/XSLT
- HTML, CSS / Skeleton / Bootstrap
- Javascript / JQuery

Secondary skills

- Debian/Ubuntu Linux
- PHP (PHPUnit, Yii)
- C++
- MySQL, PostgreSQL, MS SQL.
- PlantUML
- Apache HTTP Server
- Apache Tomcat
- JasperReports / CrystalReports
- Machine learning / Matlab
- ITIL v.3
- IP — Network Administration

EDUCATION

2009-2015	Belarusian State University of Informatics and Radioelectronics <i>Bachelor Degree in Information security and Telecommunications</i>
July, 2015	Training on ACS and CCTV systems
April, 2012	Training on ITIL v.3 «ITIL v. 3 Fundamentals»

LANGUAGE SKILLS

- English - Intermediate
- French - Intermediate

PROFESSIONAL EXPERIENCE

Lead software developer at «UGIS Group, Ltd»

Feb, 2014 — up to present

<p>Development of perimeter intrusion detection system</p> <p>Technologies: Java SE, RMI, JAXB, Swing, Concurrency Framework, Junit, Mockito, Matlab</p>	<ul style="list-style-type: none">• Management of developer team (4 person);• Requirements analysis;• Development of solution architecture;• Development of server-side API;• Development of intrusion detection model using machine learning approach;• Development of several system modules, including digital signal processing and intrusion detection subsystems.
<p>Development of web-based corporate meeting room booking system</p> <p>Technologies: Yii Framework (PHP), MySQL, JQuery, Bootstrap framework</p>	<ul style="list-style-type: none">• Management of developer team (2 person);• Requirements analysis;• Back-end & front-end development.
<p>Development of web application for auto detail warehouse management</p> <p>Technologies: Java EE, Spring, Hibernate ORM, PostgreSQL, Thymeleaf, JQuery, Bootstrap</p>	<ul style="list-style-type: none">• Management of developer team (2 person);• Requirements analysis;• Development of solution architecture;• Back-end & front-end development.

Software developer at Center of Banking Technologies

July, 2011 — January, 2014

<p>Implementation of Service Desk system in National bank of Republic of Belarus</p> <p>Technologies: HP Service Manager, C#, MS SQL, Crystal Reports, Jasper Reports</p>	<ul style="list-style-type: none">• Implementation of request fulfillment approval process;• Development of reporting subsystem based on Jasper Reports;• Development of synchronization mechanism between HP SM and customer HR system;• Handling of end-user requests.
<p>Implementation of call center in National bank of Republic of Belarus</p> <p>Technologies: HP Service Manager, Genesys Call Center, PHP, Jasper Reports</p>	<ul style="list-style-type: none">• Development of reporting subsystem based on Jasper Reports;• Development of web-application allowing to access call-center call records via web-interface;• Deployment and maintenance of call center knowledge base, based on Mindtouch Core software.

Teacher at Minsk State Palace of Children and Youth

Сентябрь 2011-декабрь 2012 (работа по совместительству, 4 часа в неделю)

Training for children 14 — 17 years old «Game development with C++»	Training children on basics of data structures and algorithms, concurrency programs
---	---

System administrator at Minsk State Palace of Children and Youth

Декабрь 2010 — сентябрь 2011

	<ul style="list-style-type: none">• Maintenance of computer network and user workstations;• Maintenance of Active Directory service on Windows Server 2008 R2.• Maintenance of Linux NAT server.
--	--

EXPERIENCE IN PUBLIC PRESENTATIONS

1-st ITSM Belarus conference <i>9 october, 2013</i>	Report « <i>Experience of ITSM automation with open-source stack</i> »
Seminar «Prospects and directions of banking information technologies in 2013» <i>24 april, 2013 года</i>	Report « <i>Implementing knowledge management process</i> »

INTERESTS

I'm interesting in psychologies, regularly engaging at gym.

I'm interested in the next domains of professional growth:

- Software architecture and design principles
- Mathematical modeling
- High-load applications