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| **PERSONAL INFORMATION** |  |
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| **First name / Last name** | Andrii Polunin |
| **Phone number** | +38 067 481 93 83 |
| **Skype** | aypolunin |
| **Email** | [apolunin@gmail.com](mailto:apolunin@gmail.com) |
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| **Nationality** | Ukrainian |
| **Date of birth** | 25.04.1986 |
| **Gender** | Male |
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| **Desired position** | Senior Software Engineer / Team Lead |
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| **WORK EXPERIENCE** |  |
| **Dates** | 15.07.2013 - now |
| **Company** | NDA closed |
| **Position** | Senior Full-stack JavaScript Engineer |
| **Project** | NDA closed |
| **Description** | Design and implementation of applications to serve the needs of a big retailer |
| **Responsibilities** | - reimplement existing user-facing applications to SPA  - design and implementation of the main (customer-facing) application (back-end and front-end).  - design and implementation of the admin application (back-end and front-end).  - support and architect numerous backend services of the system.  - code review of junior staff. |
| **Tools & Technologies** | JavaScript (ES5, ES6+), TypeScript, ESLint, Prettier, React.js, React Native, Styled Components, Storybook, Redux, GraphQL, Node.js, Express.js, Sequelize, Swagger, Webpack, Jasmine, Enzyme, HTML5, CSS3, SASS, JSON, Postman, Git, AWS (EC2, Lambda, S3), PostgreSQL, MongoDB, Redis, DynamoDB, Microservices, Serverless, Docker, Kubernetes, Asana, Slack, Figma, Zeplin. |
| **Platforms** | Debian Linux 7 64bit, OS X. |
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| **Dates** | 01.11.2011 - 05.07.2013 |
| **Company** | TechInsight |
| **Position** | Team Lead |
| **Project** | VistaJet - Global View |
| **Description** | Lead a team of 4 software engineers to deliver high quality content in private airlines domain. |
| **Responsibilities** | - talk to customer and understand the requirements;  - understand user-stories created by customer, divide  them to subtasks and assign to team members; - manage the team of 4 software engineers to deliver  the content of high quality in time; - participate in server-side design and development; - implement minor to medium UI features. |
| **Tools & Technologies** | Java 6, Spring 3, JPA 2.0 (Hibernate), Glassfish AS, WebLogic AS, JAX-RS (Jersey), JAX-WS (Metro), JUnit, ActionScript 3, Flex, PureMVC, MySQL 5, Oracle 11g, IntelliJ IDEA 11/12, SQL Developer, SVN. |
| **Platforms** | Windows 7 64bit. |
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| **Dates** | 28.04.2011 - 01.11.2011 |
| **Company** | Lohika Systems |
| **Position** | Lead Software Engineer |
| **Project** | HP Performance Center |
| **Description** | Design, development and support of the HP Performance Center, supervise junior/middle engineers. |
| **Responsibilities** | - Java server-side design and development; - supervision of junior/middle engineers. |
| **Tools & Technologies** | Java 6, Eclipse, MyEclipse, Spring 3.0.5, Servlets, JBoss, JUnit, XML, SVN. |
| **Platforms** | Windows 7 64bit. |
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| **Dates** | 10.12.2010 - 15.04.2011 |
| **Company** | TechInsight |
| **Position** | Senior Software Engineer |
| **Project** | CyberTech Evaluation 2.0 |
| **Description** | Design, development and support of the reporting system for the application (server-side part). |
| **Responsibilities** | - C# server-side design and development; - WCF services design and development. |
| **Tools & Technologies** | Visual Studio 2008, C# 3.5, LINQ, NHibernate 2.0, NUnit, MSSQL Server 2008, SVN. |
| **Platforms** | Windows 7 64bit. |
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| **Dates** | 09.08.2010 - 09.12.2010 |
| **Company** | TechInsight |
| **Position** | Senior Software Engineer |
| **Project** | eSea |
| **Description** | Design and development of the Java EE application which was used for containers management in a seaport. |
| **Responsibilities** | - Java server-side design and development; - development of SWT-based client application. |
| **Tools & Technologies** | Java 6, Eclipse, Java EE 5, JBoss 5.1, EJB 3.0, SWT, JUnit, PostgreSQL, SQL, SVN. |
| **Platforms** | Windows XP SP3. |
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| **Dates** | 21.07.2009 - 06.08.2010 |
| **Company** | The Product Engine |
| **Position** | Senior Software Engineer |
| **Project** | Linden Lab Second Life |
| **Description** | Design and development of the Linden Lab Second Life game viewer 2.0, 2.1 for Linux. |
| **Responsibilities** | - C++ development; - UI design and development using custom XML-based  UI framework; - implementation of various game logic activities. |
| **Tools & Technologies** | Eclipse CDT, C++ (98), STL, Boost, CMake, XML, SVN, Mercurial. |
| **Platforms** | Linux Ubuntu (9.04, 9.10). |
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| **Dates** | 14.04.2008 - 20.01.2009 |
| **Company** | TechInsight |
| **Position** | Software Engineer |
| **Project** | Rules Engine |
| **Description** | Design and development of the rules engine customized for banking domain. |
| **Responsibilities** | - Java server-side development; - SOAP services development. |
| **Tools & Technologies** | Java 6, Eclipse, XML, Apache Ant, JAX-WS, JBoss, JUnit, SoapUI, SVN. |
| **Platforms** | Windows XP. |
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| **Dates** | 12.11.2007 - 11.04.2008 |
| **Company** | TechInsight |
| **Position** | Software Engineer |
| **Project** | IBM Tivoli |
| **Description** | Development of the itcam subproject. Position required algorithmic skills and solid understanding of networking. |
| **Responsibilities** | - Java server-side development; - design and development of network services;  - design and development of object caching subsystem using memory-mapped files. |
| **Tools & Technologies** | Eclipse, Java 1.3/1.4/5, Java Threads, Java NIO, Java Sockets, JUnit, XML, Apache Ant, CMVC, SVN. |
| **Platforms** | Windows XP. |
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| **Dates** | 15.09.2007 - 01.11.2007 |
| **Company** | The Product Engine |
| **Position** | C/C++ Engineer |
| **Project** | Dash Cerberus |
| **Description** | Development of an application for an embedded Linux system - a simple HTTP server which partially implemented HTTP 1.1 specification. |
| **Responsibilities** | C/C++ development. |
| **Tools & Technologies** | C (89), C++ (98), SlickEdit, Bash, HTTP 1.1, TCP/IP, Perforce. |
| **Platforms** | Linux Kubuntu 6.06. |
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| **Dates** | 23.04.2007 - 14.09.2007 |
| **Company** | The Product Engine |
| **Position** | Java Engineer |
| **Project** | Dash Historical Processor |
| **Description** | Design and development of a data processing application with web-based UI (built from scratch). |
| **Responsibilities** | - Java server-side development; - JavaScript client-side development. |
| **Tools & Technologies** | Java 5, JDBC, Hibernate, JSP, Apache Ant, MySQL 5, SQL, HTML, CSS, JavaScript, SVN. |
| **Platforms** | Windows XP. |
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| **Dates** | 26.07.2006 - 22.04.2007 |
| **Company** | The Product Engine |
| **Position** | Junior Java Engineer |
| **Project** | Destination-U |
| **Description** | Development of the OLTP application with web-based UI. |
| **Responsibilities** | - Java server-side development; - PL/SQL development (stored procedures, triggers,  materialized views, etc.); - JavaScript client-side development. |
| **Tools & Technologies** | Java 1.4, JDBC, JSP, JSF, Apache Ant, SQL, Oracle 8/9, PL/SQL, HTML, CSS, JavaScript, CVS. |
| **Platforms** | Windows XP. |
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| **Dates** | 15.12.2005 - 21.07.2006 |
| **Company** | Lohika Systems |
| **Position** | Junior Test Engineer |
| **Project** | Mercury Application Mapping |
| **Description** | Manual testing of Mercury Application Mapping product. |
| **Responsibilities** | - test the product to find bugs;  - write test plans and test cases; - perform functional and regression testing in  accordance with test plans; - report problems and track the progress on them. |
| **Tools & Technologies** | Mercury Quality Center, Mercury Application Mapping. |
| **Platforms** | Windows XP. |
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| **Dates** | 13.07.2005 - 15.12.2005 |
| **Company** | 40.5 (Bank Pivdennyi) |
| **Position** | Junior Delphi Engineer |
| **Project** | Graphviz Tool |
| **Description** | Design and implementation of graph visualization system customized for banking domain. |
| **Tools & Technologies** | Delphi 6.0/7.0, Graphviz |
| **Platforms** | Windows XP. |
| **EDUCATION & TRAINING** |  |
| **Years** | 2003 - 2009 |
| **Qualification Awarded** | Master’s Degree in Applied Math (with honors) |
| **University** | Odessa National University, Institute of Mathematics, Economy and Mechanics. |
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| **Date** | August 2011 |
| **Certification** | Oracle Certified Professional Java SE 6 Programmer |
| **Qualification Awarded** | OCPJP6 Certificate |
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| **Date** | December 2013 |
| **Certification** | MongoDB for Java Developers |
| **Qualification Awarded** | M101J Certificate |
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| **Date** | December 2013 |
| **Certification** | Programming Languages |
| **Qualification Awarded** | Statement of Accomplishment |
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| **Date** | April 2014 |
| **Certification** | Developing Innovative Ideas for New Companies |
| **Qualification Awarded** | Statement of Accomplishment with Distinction |
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| **Date** | June 2014 |
| **Certification** | Functional Programming Principles in Scala |
| **Qualification Awarded** | Statement of Accomplishment with Distinction |
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| **Date** | August 2014 |
| **Certification** | Fundamentals of Music Theory |
| **Qualification Awarded** | Statement of Accomplishment |
| **SKILLS & COMPETENCIES** |  |
| **Human Languages** | Russian (native), Ukrainian (native), English (fluent). |
| **Computer Languages** | C, C++, Objective-C, C#, Java, JavaScript, LISP, Scala, Pascal, Bash, Delphi 6.0/7.0, HTML 4/5, CSS 3, XML, SQL. |
| **Platforms** | Windows 98/2000/XP/7, Linux Ubuntu/Kubuntu/Debian, OS X (Lion – High Sierra), iOS. |
| **RDBMS** | MySQL, Oracle, MSSQL Server, PostgreSQL, MongoDB. |