









## Dmytro Solovei

### Senior Java Software Developer

<b>Summary of Qualifications</b>	<p>Total experience: 7 years (03.2016 – present time). Worked on Web, Desktop applications. Main technologies: Java, Spring, Hibernate, Java EE, Tomcat, MySQL, Python, LabView Methodologies: Scrum Software development life cycle (SDLC): working with requirements, coding, testing, automation tests, debugging, building, deploying. Personal qualities: self-critical, punctual, disciplined, communicative, responsible, love to learn new.</p>
<b>Contacts</b>	<p>Email: <a href="mailto:solovei.dmytro@gmail.com">solovei.dmytro@gmail.com</a> Skype: <a href="#">dimasolovey1986</a> Website: <a href="https://dimasolo.pythonanywhere.com">https://dimasolo.pythonanywhere.com</a></p>

<b>Skills</b>	<p><b>Programming Languages/Technologies</b></p> <ul style="list-style-type: none"><li>▪ Java/JDBC/Maven/Gradle</li><li>▪ Java EE/Servlets/JPA/REST</li><li>▪ Software Architecture Design/Design Patterns</li><li>▪ Swing</li><li>▪ Python</li><li>▪ JavaScript</li><li>▪ XML/JSON</li><li>▪ HTML/CSS/Bootstrap</li><li>▪ SQL</li><li>▪ LabView</li></ul> <p><b>RDBMS</b></p> <ul style="list-style-type: none"><li>▪ MySQL</li><li>▪ PostgreSQL</li><li>▪ C-tree</li></ul> <p><b>Virtualization Tools</b></p> <ul style="list-style-type: none"><li>▪ Docker</li></ul> <p><b>Methodologies</b></p> <ul style="list-style-type: none"><li>▪ Agile, Scrum</li></ul> <p><b>Operating Systems</b></p> <ul style="list-style-type: none"><li>▪ Microsoft Windows</li><li>▪ Linux</li></ul> <p><b>Cloud</b></p> <ul style="list-style-type: none"><li>▪ Microsoft Azure, AWS</li></ul>	<p><b>Frameworks/Libraries</b></p> <ul style="list-style-type: none"><li>▪ Spring</li><li>▪ Hibernate</li><li>▪ Lombok</li><li>▪ Junit</li><li>▪ Mockito</li><li>▪ Google GRPC</li><li>▪ Selenium (Automation)</li><li>▪ Robot Framework (Automation)</li><li>▪ Flask (Python Web)</li></ul> <p><b>Application/Web Servers</b></p> <ul style="list-style-type: none"><li>▪ Tomcat</li></ul> <p><b>CI/CD/Version Control</b></p> <ul style="list-style-type: none"><li>▪ TeamCity, Bitbucket, Artifactory, GitHub</li></ul> <p><b>Development Tools</b></p> <ul style="list-style-type: none"><li>▪ IntelliJ IDEA</li><li>▪ PyCharm</li><li>▪ Eclipse</li></ul> <p><b>Testing Tools</b></p> <ul style="list-style-type: none"><li>▪ Postman</li><li>▪ SoapUI</li><li>▪ BloomRPC</li></ul>
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	Developing applications for SIP telephony and testing tools.
<b>Company:</b>	<b>SoftServe</b>
<b>Project Description:</b>	The project is based on Java, Spring, Python, JavaScript, Robot Framework.
<b>Customer:</b>	US company
<b>Involvement Duration:</b>	1 year 2 months
<b>Project Role:</b>	Software Engineer
<b>Responsibilities:</b>	<ul style="list-style-type: none"><li>▪ Architecture and design;</li><li>▪ Requirements analysis and clarification;</li><li>▪ Estimation, prioritization, and distribution of tasks (participation in grooming sessions, sprint planning);</li><li>▪ Code development;</li><li>▪ Code review;</li><li>▪ Writing and maintenance automation tests;</li><li>▪ Investigation new areas;</li><li>▪ Demo sessions to the customer;</li><li>▪ Product support and documentation maintenance (writing PMD documents and help pages).</li></ul>
<b>Project Team Size:</b>	4 team members
<b>Tools &amp; Technologies:</b>	Java, SpringBoot, Python, Robot Framework, Maven, Postman, GitHub, Microsoft Azure, Docker, Confluence, Scrum
	Developing different web applications in Public Safety Area
<b>Company:</b>	<b>SoftServe</b>
<b>Project Description:</b>	Developing web applications for emergency services (911, ambulance, police etc). The main purpose of the applications is to provide to the end-users (dispatchers) information about incidents, units and help to provide action plans for it. Connecting different CAD (Computer Aided Dispatch) systems and exchange emergency information. Project is based on Java EE stack.
<b>Customer:</b>	US company
<b>Involvement Duration:</b>	4 years 4 months
<b>Project Role:</b>	Software Engineer
<b>Responsibilities:</b>	<ul style="list-style-type: none"><li>▪ Architecture and design;</li><li>▪ Knowledge sharing, coaching;</li><li>▪ Requirements analysis and clarification;</li><li>▪ Estimation, prioritization, and distribution of tasks (participation in grooming sessions, sprint planning);</li><li>▪ Code development;</li><li>▪ Code review;</li><li>▪ Unit testing;</li><li>▪ Writing and maintenance automation tests;</li><li>▪ Investigation new areas;</li><li>▪ Demo sessions to the customer;</li><li>▪ Product support and documentation maintenance (writing PMD documents and help pages).</li></ul>
<b>Project Team Size:</b>	4-8 team members
<b>Tools &amp; Technologies:</b>	Java EE, Servlets, Spring, REST, Google GRPC, JDBC, C-tree DB, Java WebSocket, XML, JSON, HTML, CSS, JavaScript, Tomcat, Junit, Maven, Robot Framework, Postman, SOAP UI, Socket tools, TeamCity, GitHub, Bitbucket, Artifactory, Confluence, Scrum

<b>Company:</b>  <b>Project Description:</b>  <b>Customer:</b> <b>Involvement Duration:</b> <b>Project Role:</b> <b>Responsibilities:</b>  <b>Project Team Size:</b> <b>Tools &amp; Technologies:</b>	<b>Development of software JRodos (Realtime Online Decision Support System)</b>	
	<b>Ukrainian Center of Environmental and Water Projects (Academy of Technological Sciences of Ukraine)</b>	
	Development Realtime Online Decision Support System software (decision support system in case of accidents at nuclear power plants) in collaboration with colleagues of Karlsruhe Institute of Technology	
	EU company	
	1 year 6 months	
	Software Engineer	
<b>Certifications</b>	<ul style="list-style-type: none"><li>▪ Requirements analysis and clarification;</li><li>▪ Code development (development of the User Interface, development of the separate module for data supplying (radiological data, meteorological data));</li><li>▪ Implementation of software in nuclear power plants of Ukraine</li><li>▪ Unit testing;</li><li>▪ Investigation new areas;</li></ul>	
	5-10 members	
	<ul style="list-style-type: none"><li>▪ Java SE, Swing, Spring, Hibernate, Netty, REST, Junit, PostgreSQL, Scrum</li></ul>	
	Oracle Certified Associate, Java SE 8 Programmer 2019	
	Spring – Master Spring 6, Spring Boot 3, REST, JPA, Hibernate 2023	
	Java Data Structures & Algorithms 2023	
<b>Education</b>	Python - 2022 Complete Python Bootcamp From Zero to Hero in Python 2022	
	Python – 100 Days of code the complete Python Pro Bootcamp 2023	
	Ultimate AWS Certified Developer Associate 2023 DVA-C02	
	<b>Degree Received</b> Kharkov National Aerospace University, Information systems and networks, specialist, Kharkov, Ukraine. Dnipro college of welding and electronics, Technician of computing engineering, junior specialist, Dnipro.	