Łukasz Cieśluk

Personal details

Residence:	London, UK
GitHub:	https://github.com/garciapl
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Summary

Professional Software Engineer with over seven years of extensive experience in the financial, telcom, advertising and commerce industries. Highly self-motivated individual contributor and team player focused on a clean code approach combined with high quality. An advocate of automation in projects and enthusiast of open source.

Experience

Nov 2021 – now	**Software Developer, Bloomberg LP** London, UK Bloomberg AIM (Asset and Investment Manager) – Compliance Stack : Python, Behave, Pytest, Docker
Dec 2017 – Oct 2021	**Senior Software Developer, Bloomberg Data Management Services** Dublin, Ireland Market Index Data for Enterprise Data Management called Bloomberg Data License Plus (DL+) Stack : Java, Python, Spring (Boot, Data, MVC, Cloud Netflix), Maven, Flyway, Oracle, Guava, JUnit, Mockito, AssertJ, RabbitMQ, Kafka, Git, Ansible, Swagger, Elasticsearch, JavaScript, ExtJS, Microservices
Apr 2017 – Nov 2017	**Senior Software Developer, Datalex Limited** Dublin, Ireland 1. Develop application for storing and managing flights and other additional services 2. Bring code style within clean code approach and new practices in terms of development and testing 3. Compose performance scripts in JMeter 4. Perform code reviews along with mentoring other developers Stack : Java, Gradle, RESTEasy, MongoDB, Morphia, JUnit, Mockito, Hamcrest, JMeter

Aug 2015 – Mar 2017	**Software Developer, Brandtone** Dublin, Ireland

1. Develop primary campaign management system that engages consumers through different channels like IVR, SMS and USSD. First developer of Konnect engagement platform which empowers marketers to maximize ROI and build deep relationships with consumers Involved in developing Trader solution which helps traders improve selling their products
2. Cooperation with QA's, DevOps, DBA's, Architects and other Developers to build software which meets business requirements and KPIs
3. Participate in Agile Sprint planning, backlog refinement and retrospectives
4. Experience of working in environment which requires excellent troubleshooting, analytical skills, ability to be self-organised, strong interpersonal, communication skills and experience with a number of stack components and tools

Stack : Java, Spring (MVC, Data, Security, Batch, Integration), Maven, Oracle, Guava, Git, JUnit, Mockito, Grunt, Bower, Flyway, Docker, Ansible, ActiveMQ, AWS, Angular, React, Redux

Aug 2014 – Jun 2015	**Senior Java Developer, Digital Virgo** Warsaw, Poland

1. Develop mobile Value Added Services e.g. massive SMS sending service. Design dedicated standalone client for lottery system. Support developers involved in mobiParking project. Implement SMS Payment Gateways responsible for charging clients for content and services
2. Collaboration with business analysts around fulfilling client requirements
3. Partnership with developers responsible for the frontend

Stack : Java, Spring (MVC, Data), Maven, Oracle, Git, Swing, Python

Nov 2013 – Jul 2014	**Software Developer, AgreeYa Mobility Poland** Warsaw, Poland

1. Develop supply system dedicated to the medical industry in accordance with customer requirements
2. Direct collaboration with the client in order to select technologies and solutions applied
3. Composition of technical and user documentation of produced software

Stack : Java, Python, Django, JavaScript, jQuery, MySQL

Jul 2012 – Oct 2013	**Software Developer, Bank Gospodarstwa Krajowego** Warsaw, Poland

1. Leading role in incorporate new extensions of system responsible for monitoring bank infrastructure e.g. execution of money transfers, network stability, databases availability and other banking systems
2. Support supervisor during the design and implementation of new data models and graphs commissioned by Bank management and other departments
3. Overall system administration and maintenance

Stack : Java, Perl, Oracle, MySQL, Cisco, Nagios

The intern was founded in 17 edition of the competition "Grasz o Staż" organized by PwC

Jul 2011 – Sep 2011	**Software Developer (intern), Telekomunikacja Polska S.A.** Warsaw, Poland

Implement tool improving the efficiency of administrator work around collecting and analysing Call Detail Records (CDR) used for billing customers for paid services

Stack : Java, Perl, PostgreSQL

The intern was founded in 16 edition of the competition "Grasz o Staż" organized by PwC

Jul 2010 – Sep 2010	**Software Developer (intern), Orange Poland** Warsaw, Poland

Support administrators in the current surveillance and response to the failure of IT systems responsible for the proper operation of the GSM/UMTS mobile networks. Develop tools to improve and enhance operational efficiency

Stack : Perl, Bash

The intern was founded in 15 edition of the competition "Grasz o Staż" organized by PwC

Education

Feb 2011 – Oct 2012	**Politechnika Bialostocka (Bialystok, Poland)** Faculty: Computer Studies Specialization: Smart Internet Technologies Degree: MSc Thesis: Analysis tools used to implement the concept of Telco 2.0 The master thesis was carried out in collaboration with <u>Orange Poland</u> under initiative Orange Labs Telco 2.0 University As the part of the thesis was developed application called Eventoo which aims to monitor the correlation between the area defined by event organizer for instance as a festival and the location of participants based on the operator localization interface to provide statistics and tools to collaborate with them Framework – Spring (Core, Data, Web) Database – MongoDB UI – JSP, jQuery APIs – Orange Location and SMS API, Facebook API
Oct 2011 – Feb 2012	**Politechnika Lodzka (Lodz, Poland)** Faculty: Technical Physics, Computer Science and Applied Mathematics Specialization: Systems in management and electronic commerce Degree: MSc The semester has been completed as part of a student exchange program called MOSTECH dedicated to students of technical universities
Oct 2007 – Feb 2011	**Politechnika Bialostocka (Bialystok, Poland)** Faculty: Computer Studies Specialization: Designing Application Systems Degree: BSc Thesis: Secure communication using SMS Platform – Java ME Cryptographic algorithms – DES, AES

Scholarships

2011 – 2012	University President Scholarship at Politechnika Bialostocka
2010 – 2011	Scholarship at Politechnika Bialostocka

Certifications

Feb 2018	Bloomberg Market Concepts (BMC)
May 2016	ScrumMaster by Scrum Alliance (License no. 000527091)
Nov 2015	Java SE 7 Programmer I (1Z0-803)

Languages

Polish:	native
English:	upper-intermediate

Additional

Winner of 15, 16 and 17 edition of competition "Grasz o Staż" https://www.facebook.com/graszostaz

Skills

Languages	Java, Python
Frameworks	Spring (Boot, Data, MVC, Cache, Batch, Integration)
Databases	Oracle (PL/SQL), MySQL, PostgreSQL, Redis
NoSQL	MongoDB
Web	Servlets, JSP, JSON, HTML, REST
XML	XPath, XQuery, XSLT, JAXB
Application server	Apache Tomcat
Persistence	Hibernate, JPA, JDBC, PL/SQL
Message Broker	RabbitMQ, ActiveMQ, Apache Kafka
Testing	JUnit, Mockito, Hamcrest, DbUnit, WireMock, AssertJ
ELK	Elasticsearch, Kibana
Version Control	Git, Subversion
Libraries	Guava, Apache Commons, JodaTime, Lombok
IDE	IntelliJ, Eclipse
Operating Systems	Linux, Windows
Build automation	Maven
Database Migration	Flyway
Cloud	AWS*
DevOps	Docker, Ansible
SDLC	Scrum (Agile)
Collaboration	JIRA, BitBucket, Confluence
CI/CD	Jenkins, Nexus, SonarQube
Principles	SOLID

* – in progress