



Jacek Oleś

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## Skills

Java • JPA (Eclipse Link, Hibernate)  
JUnit 4/5 • Mockito  
J2EE • Spring • (Google) Guice  
DBs: Oracle • Postgres • (Google) Spanner F1  
VCS: Git • Piper • CitC • Critique • SVN  
Package: Maven • (Google) BUILD/Blaze  
HTTP: REST • SOAP • gRPC/Stubby/Protobuf  
CI/CD: Docker • Jenkins  
(Google) TAP • Rapid • Borg  
Front-End: HTML • CSS • JavaScript  
JSF • Angular • React • Node  
Low-code: Pega BPM

## Certificates

- Engineering Degree  
Bachelor of Computer Science
- English CEFR certificate C1 level
- Introduction to Logic
- Stanford University  
Online course
- Pega Certified System Architect 8.5

## Interests

- Virtual entertainment and gaming industry.
- Foreign affairs, international politics and other news. Primarily the US.
- Biology and Science news and trivia.
- Gathering interesting story ideas from books, comics, films, series and games.
- Writing short stories.
- Illustration and animation.

## Experience

2021	IV	EPAM Systems (Poland) Sp. z o. o.
Position / Role	Software Engineer / Application Engineer	
Client	Mystery Client	
Project overview	<i>PMT - Project Management Tool</i> Automatization and integration of business processes between multiple construction project funding systems: e-Builder, SAP, Primavera 6, Buganizer, SAL, and SIPO.	
Technology stack	Java, JUnit 4, Mockito, Python, Bash, Postman, Guice, ProtoBuf, Blaze (BUILD), Piper, Client-in-the-Cloud, Critique, Spanner (F1) DB, GMon, Monarch, Janitor, Plx, TAP, Rapid, Borg, Sigma, gRPC, RPC Studio, Stubby	
Responsibilities	Implemented Java back-end functionality features, unit, and integration and performed manual tests. • Debugged and resolved cloud sever issues. • Created new and modified existing: GMon (Python, Monarch) configs for server Alert Monitoring features, Spanner F1 DB schemas, automated DB clean-up tasks, bash scripts, custom monitoring Plx dashboards, and documentation. • Using Piper, CitC, Critique: performed code reviews, resolved conflicts, and submitted Change Lists. • Utilized TaskFlow, Buganizer, Jira and time.epam.com to track and log task progress. • Resolved design issues in cooperation with other Devs and SMEs. • Participated in Daily Scrum and issue-specific meetings. • Worked closely with an international team, within regular US business hours.	
Position / Role	Software Engineer / System Architect	
Client	Service Corporation International	
Project overview	<i>SCI Compass</i> Pega BPM application for Web, Android, and iOS platforms. All-in-one functionality package of previously separate platform-specific products for SCI's internal use. Secure and automated management of person's remains throughout funeral preparation process.	
Technology stack	Pega BPM, CSS, Android Dev Studio, EPAM's Mobile Cloud solution, Jira, Okta, Fiddler	
Responsibilities	Using Pega BPM: implemented new features based on design specifications, fixed, and documented them in Jira. • Using Adroid Dev Studio and Mobile Cloud: tested changes on Web/Android/iOS. • Worked with Pega support on resolving platform's issues. • Utilized Jira and time.epam.com to pick and track task progress. • Participated in various meetings: Daily Sync, Pre-planning, Grooming, Estimation, Team/Global Retro, Demo, Pega Support, and other issue-specific meetings. • Designed and documented requirements for Pega's front-and-back-end input validation. Researched available options, implemented, and tested them. • Prepared onboarding documentation for integration of new team members. • Designed and implemented new styles (skins) for Pega UI elements. • Worked closely with an international team.	
2020	VII - 2021	III
Position / Role	Junior Software Engineer	
Clients	Various Polish Banks: e.g. BNP Paribas, IT Card	
Project overview	<i>CSS5 Backoffice, MMS, VTT Modules</i> Web application for Bank's internal use. Main functionality consists of: <ul style="list-style-type: none"><li>Bank's client, merchant, employee, terminal and service management;</li><li>Bank's automated business process testing;</li><li>Fraudulent transaction detection.</li></ul> <i>MMS WS-Info</i> - REST service providing partial CSS5 MMS functionality.	
Technology stack	Java, J2EE, Spring MVC/Boot, JPA, Hibernate, Eclipse link, JDBC, JSF, Tomcat, Weld, Richfaces, Primefaces, CSS, Mockito, JUnit 4/5, OracleDB, X/JRebel, Maven, SVN, Gitlab, TortoiseGit, Redmine, Jenkins, Greylog, IntelliJ, MS Teams.	
Responsibilities	Developed new features, maintained code, and fixed bugs for back/front-end. • Implemented unit and integration tests. • Developed basic BDD tests for newly implemented front-end views. • Resolved design issues in cooperation with BAs and DB Specialists. • Used Git to create branches, commit, resolve conflicts, and request merges. • Utilized Redmine to pick, track task progress, and connect them to commits. • Performed code reviews using Gitlab, GitTortoise, and Redmine. • Used Jenkins to rebuild Docker containers with various module composition. • Utilized Greylog to troubleshoot issues with Jenkins container rebuild process. • Utilized JRebel to dynamically recompile application. • Tracked and debugged requests/responses from/to database using XRebel. • Participated in weekly and additional team meetings.	
2017	VII - VIII	
Position / Role	BNP Paribas Bank Polska S.A.	
Responsibilities	Apprenticeship at Project Management department Organized, attended, and prepared summary minute notes from meetings. Created budget statement for multi-project programme in MS Excel. Summarized availability of compliance information from 3rd-party vendors.	

## Education

2020	Computer Science
Faculty of	Electrical Engineering, Automatics, Computer Science and Biomedical Engineering
University	AGH University of Science and Technology