

Dmitry Elsakov

SOFTWARE ENGINEER

Experience

Technical BA / Scrum Master / Software Engineer, JPMorgan Chase, Jersey City

JULY 2017 — PRESENT

Business Areas: Global Payments / Treasury Services

- Improved cross-project visibility and QA stability by reducing from 10+ boards/dashboards to 1 by introducing generic Agile workflow and Shared Sprint for 24+ projects as '*Global Scrum Master*' (*unified process, reporting*)
- Reduced time required to dependencies resolution from ~3.6 days to ~1.7 days by creating Impediments Dashboard and leading daily meetings with the Product / Ops / Tech responsible persons
- Improved clarity of status for whole Program delivery and reduced the time for dashboards / reports generation from 2-3 days to few hours by automating the dashboards / report generation process - BitBucket, JIRA, Excel, SP as '*Process Champion*' (**Python**)
- Reduced average time of User Story implementation by 40% by creating detailed technical requirements, educated AD team/stakeholders and resolved any cross-project dependencies / conflicts
- Participated as a volunteer in many (5+) cross-project and cross-platform initiatives (*business process improvement / value-added services / architecture design / dashboards and reporting development* (**Python, JS**) / *Hackathon / etc.*)

Business Analyst (Senior, Lead), Deutsche Bank via Luxoft USA, Jersey City

OCTOBER 2014 — MAY 2017

Business Areas: CRM / Regulatory reporting

- Created business and functional requirements for 2 Start-Up projects from scratch
- Reduced the time for systems integration (feeds) from 3 to 2 steps by assisting in Delta feed implementation as Oracle view in ETL process (**PL/SQL**)
- Reduced the resources required for Project implementation by 20% by estimating different possible options with Functional Points and determining the most effective solution

Business Systems Analyst (Middle, Senior, Lead), Deutsche Bank via Luxoft, Moscow

MARCH 2008 — OCTOBER 2014

Business Areas: EDMS / CRM / Corporate Credit Approval

- Built an effective highly-skilled team of Business and Systems Analysts by teaching, mentoring (*from Junior to Senior level*), reviewing produced requirements, interviewing candidates
- Reduced the time required for Functional Requirements Sign-Off from 3 to 1 month by reducing SLAs, unnecessary steps in SDLC processes (*RUP / Waterfall*) and redesigning Business and Functional requirements templates
- Improved clarity and reduced size of complex User Entitlement documentation from 26+ pages to 2 Excel sheets by implementing 3-dimensional CRUD-model with Implicit/Explicit rights extension
- Reduced number of PROD defects by ~82% and increased test-coverage by providing Signed Off requirements before QA phase as well as reviewing Test Cases and Test Strategies within the Team(s)

Details

Cranford, NJ, United States

+1(609)582-0914

delsakov@gmail.com

Links

[LinkedIn](#)

[GitHub](#)

Skills/Tools

JIRA / Confluence / BitBucket - administration

Microsoft Office Suite (advanced)

UML / BPMN

Python (web and desktop apps / data analysis)

C / C++

Java / JS (Beginner)

VCS (Git / BitBucket)

SQL (Oracle, mssql) / NoSQL (Cassandra)

Data Structures (XML, JSON, ProtoBuf)

Roadmap / Project Plan (MS Project, JIRA Portfolio)

Agile (Scrum / Kanban)

Waterfall / RUP

Wireframes & Prototyping (Balsamiq)

Team and Process Leadership

Project and Team focus facilitation

Liaison between Dev/Infra, Product, Ops

Languages

English

Russian

Education

MBA (Innovative and Project Management), GPA 96(100), Moscow Business School, Moscow

APRIL 2011 — NOVEMBER 2015

MS (Cybersecurity), GPA 5(5), National Research University of Electronic Technology, Moscow

SEPTEMBER 2004 — JULY 2006

BS (Computer Science), GPA 4.7(5), National Research University of Electronic Technology, Moscow

SEPTEMBER 1999 — JUNE 2004

Certificates

Certified Business Analysis Professional (CBAP), International Institute of Business Analysis (IIBA)

APRIL 2019 — APRIL 2022

Investment Foundations, CFA Institute

OCTOBER 2016

IBM Data Science Professional Certificate, Coursera

SEPTEMBER 2020

Google IT Automation with Python Professional Certificate, Coursera

JANUARY 2021

Bachelor of HPC 2.0 (high performance club), Luxoft Corporate University (management reserve program)

OCTOBER 2013 — NOVEMBER 2014

Personal Projects

Co-founder of Dance Studio ('Balira'), Moscow

OCTOBER 2006 — OCTOBER 2014

- Created / managed web-site (*Joomla*) and forum (*phpBB2*)
- Negotiated lease conditions
- Performed dance classes (weekends)

Excel to JIRA integration on Python

OCTOBER 2019 — PRESENT

- Created standalone customizable tools for import / aggregation / export data between Excel and JIRA, i.e. bulk-import, bulk-update, export, reports generation (with pivot tables/graphs) and shared that within different LOBs

Secured VPN network for several LANs

JUNE 2020 — SEPTEMBER 2020

- Based on MikroTik routers (*RouterOS*), cross-country VPN network (*IPSec 1024bit / OVPN 512bit*)
- Created firewall rules for isolation port-scanning and brute-force IP addresses
- Created routing tables for communication between internal LANs and outside Internet access