Dmitry DOLGOV

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PROJECT MANAGER | DATA SCIENTIST

AGILE ■ SOFTWARE DEVELOPMENT ■ DATA SOLUTIONS

Languages: English, Chinese, Russian, Spanish, French, Portuguese

- 14 years of success in leadership roles across the entire initiative lifecycle with the ability to oversee multiple concurrent programs.
- Proven record in growing talent. Able to mobilize and lead cross-functional and geographically distributed teams, delegate effectively and motivate team members.
- Strong in building rapport with stakeholders and creating consensus between clients, senior management, and business sponsors. Passionate about quality and customer satisfaction.
- Technology: Jira, Confluence, ServiceNow, MS Project, SharePoint.

- See my data science portfolio on my website https://dmitrytoda.github.io/
- Building of: data lakes and warehouses, visualizations, reporting.
- Machine learning: prediction and classification, SVM, KNN, PCA, random forest, gradient boosting, ensembling, recommender systems, anomaly detection.
- Statistical inference: hypothesis testing, regression models.
- Technology: AWS, Git, SQL, PowerBI, Docker, PySpark, Glue, Kafka, AirFlow, Plotly Dash, Python, R.

Portfolio

Successfully completed over fifteen long-term business transformation programs, all in time and within budget, including:

- <u>2021, Iululemon</u>. Demand forecasting and visualization. <u>Results</u>: data science dashboard with prediction accuracy graphs for 2 past years based on 100+ Gb of data and a forecast for 1.5 years into the future.
- <u>2021, Russian National Corpus</u>. Deep learning model for word alignment of Russian-Chinese parallel corpus using BERT. <u>Results</u>: processed over 2.3 million words, achieving state-of-the-art AER (alignment error rate) of 18%.
- <u>2019-20, Scotiabank</u>. Upgrade of the ForgeRock identity management platform with extra resilience features. <u>Results</u>: authentication and provisioning performance improvement and surge protection for 6 client channels with a total of 11 million users.
- <u>2014, Top-10 Russian bank</u>. Business intelligence and analytics system, including ETL, data warehouse and reporting engine. <u>Results</u>: 50% decrease in manual labor preparing regulatory financial reports.

Core Competencies

Management:Frameworks:Subject domains:Strategy & RequirementsAgile / ScrumData warehousesCosting & BudgetingSAFeEnterprise ArchitectureRisk & Change ManagementWaterfall / PMBOKData visualization

Education & Credentials

Bachelor of **Applied Mathematics**, Moscow Institute of Physics and Technology (State University), 2007. **Project Management Professional (PMP)**, 2014.

Professional Scrum Master (PSM), 2020.

Specialization in **Data Science**, Johns Hopkins University, 2021.

Career Progression

2019 – present time. Independent project management and data science consultant
Remote, Canada

- Develop and groom product backlog
- Coach multiple delivery teams on Agile/SAFe principles
- Configure Jira boards, flows, backlogs and sprint plans

| Clients: 1. Scotiabank 2. Russian National Corpus 3. Iululemon | Budgets of up to \$3.4 million with teams of up to 13 engineers Responsible for scope estimates, finances, time, resource capacity, service delivery quality, and PMO procedures Proactively identified risks and resolved conflicts Developed presentations for stakeholders up to VP level Managed project budget to ensure adequate financial reporting and forecasting |
|---|---|
| 2017 – 2019. PokerStars (World leader in online poker, | Managed a diverse portfolio of projects related with poker innovations, infrastructure changes and regulated markets |
| gambling and sports betting, 3000 employees.) | Organized and facilitated workshops with stakeholders: business owners, product managers, development teams, QA and architecture |
| Project manager, product delivery | Responsible for delivery lifecycle and release management processes |
| Toronto, Canada | Set priorities, developed work schedules and monitored progress |
| | towards program goals |
| | Annual budget of projects under management 6000 man-days |
| 2015 – 2017 Falabella | • Led a program of multiple system integration projects from initiation |
| (The biggest retail and e-commerce holding in Latin America, 65 000 | till go-live. Annual budget under management \$1.7 million |
| employees.) | Designed and implemented a new project lifecycle, reducing average project costs by 13% |
| Project manager | Mediated between business stakeholders, technical teams and |
| Santiago, Chile | corporate architecture department |
| | Managed change requests, reconciling arising new demands with |
| | project objectives, budget and restrictions |
| | Estimated efforts and costs |
| | Provided visibility to the upper management by generating reports |
| | and guaranteeing correct escalation management |
| 2011 2014 Norther Compulsion | Handled vendor relationships (development outsourcing) |
| 2011 – 2014 Neoflex Consulting (Leading Russian provider of | Led multiple projects of IT consulting, system integration, data analytics, financial reporting and business process automation |
| software and professional IT | Directed cross-functional teams of up to 20 contributors: business |
| services for the financial markets, | analysts, system architects, software engineers and QA |
| 350 employees.) | Annual budget of projects under management – \$3.6 million |
| Project manager | As Sales Manager, delivered contracts for \$1.3 million |
| Moscow, Russia | Created resilient project plans and managed associated risks |
| | Determined communications plans and put them into action |
| | Controlled budgets, guaranteeing high level of profitability |
| 2009 – 2011 Luxoft | Directed the analysis team of 3 people |
| Moscow, Russia / London, UK | Managed business and functional requirements for CRM system |
| Analysis team leader | Orchestrated 6 application releases up to production |
| 2007 – 2009 Accenture | Designed investment portfolio management system functionality Conducted wordship are with portfolio management and trades. |
| Business analyst on capital markets | Conducted workshops with portfolio managers and traders Applications of the state of the s |
| 2006 – 2007 NetCracker | Analyzed requirements and designed functionality for telecom |
| System analyst Moscow, Russia | operation support system |
| IVIOSCOVV, INUSSIA | Designed data migration models |

Volunteer experience

Volunteer subject matter expert for PMP exam development workshops organized by PMI:

- Santiago, Chile, 2016
- Macau SAR, China, 2019
- Accra, Ghana, 2020

Personal interests

Chinese calligraphy, sailing, snowboarding.