

Denis Davydov

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Technical Program Manager with Software Engineer background with over 10 years of experience in TPM role. Expert in end-to-end SDLC of web, cloud (GCP/AWS), e-commerce and AI solutions. Possess a strategic vision for technology innovation coupled with deep technical skills and experience leading cross functional distributed teams up to 40 people in Software product development. Agile agent of change and innovation with open and direct leadership style.

NOTABLE ACHIEVEMENTS

- Led design implementation and timely launch of ML API security product for Google. Resulting in adoption by over 4,000 enterprise customers in the first two months of GA.
- Led GenAI tools and Agentic AI adoption program for Intuit. Boosted adoption and experimentation resulting in launch of 3 GenAI implementation programs. Led design and implementation of these programs with the total budget ~\$1.7 mil.
- Led development, worldwide roll out and enhancement of high-performance e-commerce systems with DAU over 500k for prestigious clients such as Google, Amway.

EXPERIENCE

Principal Program Manager at Intuit, Apr 2024 – Present

Led GenAI Center of Excellence aiming to propel business objectives by bringing GenAI driven BI solutions to production. This encompasses:

- Analyzing market offerings on GenAI tools from a data governance perspective and developing corporate GenAI strategy to leverage partnerships with leading providers such as AWS, Google and OpenAI.
- Spearheaded corporate GenAI strategy execution across resulting in evaluation and launch of 3 standalone corporate wide AI programs with budget ~\$1.7 mil. Leading engineering teams in the full-scale enterprise implementation of multimodal LLMs.
- Assembled an Intuit GenAI adopter's community with NPS 93%. Built an education portal and launched four conferences with over 300 participants which included C-level executives and partner representatives.
- Led optimization of analyst data toolset. Led Alteryx platform retirement program, comprising more than 20 concurrent data migration projects and resulting in \$500,000 budget saving.

Technical Program Manager at Google, Apr 2017 - Apr 2023

- Led the 30+ member cross functional team through the new product introduction (NPI) of a SaaS ML API security product. Provided strategic guidance on architecture, design, and implementation decisions, with a focus on performance and quality of ML solution. Tech: Angular 9, Java, GraphQL, GCP, TensorFlow.
- Led 40+ member team in the corporate e-commerce implementation of SAP Hybris and SAP S/4HANA from inception to worldwide rollout with DAU over 500k. Tech: Java, SAP Hybris Platform, GraphQL, GCP.
- Improved engineering velocity by 18% in conjunction with x2 accelerated development cycles by pioneering implementation of engineering standards and processes such as CI/CD, automated testing, code review and IaC.
- Implemented data-driven decision-making processes, leveraging custom analytics reports and data visualization using Tableau / Looker / SQL and critical path analysis in Smartsheet (Gantt chart), to balance long-term vision with immediate business needs.

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Technical Program Manager at Amway, Jul 2016 - Mar 2017

Spearheaded the digital transformation through the implementation of the Hybris e-commerce platform and global launch with DAU over 350k.

- Refactored customer's enterprise architecture, including Payments processing pipeline.
- Planned and performed content/data migration.

Technical Program Manager at M.Video, Apr 2015 - Jun 2016

- Led ATG e-commerce platform development program and integrating it with Oracle Siebel loyalty platform. Boosted loyalty program adoption from 19% to 78%.
- Led rolling ATG platform modernization releases managing system dependencies, infrastructure, full stack engineering effort, testing strategy, data migration and cut-over.

Lead Software engineer at Gazprombank, Jan 2013 - Mar 2015

Led the refactoring and optimization of both front-desk and back-end processes for multiple FinTech products leveraging Java EE. This includes:

- Defining technical standards such as code quality and code review process.
- Task estimation and distribution. Performance measurement and capacity planning.
- Agile rituals. Code review. Troubleshooting technical issues and providing guidance.

Lead business analyst at Ugoria Insurance JSC, Mar 2012 - Dec 2012

Lead business process analyst at BCS Financial Group, Oct 2010 - Feb 2012

Lead business analyst at Vrysell Holding JSC, Sep 2008 - Sep 2010

Business process consultant at Parma Telecom Ltd, Oct 2007 - Aug 2008

Software engineer at TD Ladya, Oct 2003 - Sep 2007

EDUCATION

Master's Degree at Perm State University / Russia. Information and Computer Science, 2003.

PROFESSIONAL DEVELOPMENT

- Project Management Professional certification (PMP), 2023
- AWS Certified Solutions Architect, 2020
- Google Cloud Certified Professional Cloud Architect, 2018
- Certified SAgile 4 Agilist, 2016

TECHNOLOGY SKILLS

Atlassian Jira /Confluence, MS Project, SQL, Tableau, Looker, Smartsheet, MS Visio, Linux/Bash, Python, C, Java, GraphQL Aris, BigQuery, Docker, Kubernetes, Nginx, Google Cloud Platform, AWS, TensorFlow.