

**Oleg Shorin**  
**Chief Digital Transformation Officer (CDTO)**

Ph.D. in Computer Science

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## SUMMARY

IT executive with a doctoral degree in computer science and **20+** years of experience in IT Strategy Development, Innovation and Digital Transformation. Operated a **20M+** USD annual IT budget. Led projects on integrating data (**120M+** objects) from **6K+** sources into distributed corporate Data Lakes and Warehouses using ETL, AI and Big Data technologies. Developed high-load (**1.5M+** daily visits) SaaS platforms that enriched user experiences, enhanced organizational efficiency and drove revenue growth.

## CORE COMPETENCIES

- |                                      |   |                               |                                      |
|--------------------------------------|---|-------------------------------|--------------------------------------|
| • Digital Strategy & Roadmap         | • Stakeholder Management                      | • Data-Driven Decision Making | • Cloud Computing (SaaS, PaaS, IaaS) |
| • Enterprise Architecture            | • API Ecosystem Development                   | • Change Management           | • Service Reliability (99.99%)       |
| • Artificial Intelligence & Big Data | • Cross-functional Team Leadership (200+ FTE) | • Innovation Leadership       | • Business Process Reengineering     |

## WORK EXPERIENCE

### Rently Technology

Moscow, Russia

#### Chief Digital Transformation Officer (CDTO)

08/2024 – Present

Innovative startup and Russia's largest SaaS platform for fleet management and car rental operations

- Directed **200+ engineers** to deliver and scale a high-load cloud platform, achieving **99.99% uptime** scaling to **70K+ vehicles, 2K+ daily bookings**, and **2.5M+ locations in 214 countries**
- Drove **10+ strategic B2B integrations** with insurance, toll road, parking, navigation and mapping providers boosting partner revenue streams
- Launched a global rental aggregator portal, connecting customers to **117 suppliers**

### Natural Science Library of the Russian Academy of Sciences

Moscow, Russia

#### Chief Digital Transformation Officer (CDTO)

10/2018 – 10/2023

Russia's largest academic library with **53** branches

- Led the integration project of **600K+** electronic resources and **40+** online resources into the National Electronic Library, resulting in a **210%** increase in user attendance within the first year
- Orchestrated the migration of **3.5M+** records from **24** disparate systems onto a unified SaaS platform while maintaining data integrity and operational continuity
- Directed the successful rollout of a cutting-edge SaaS cloud platform adopted by **10+** organizations, resulting in a remarkable efficiency improvement exceeding **90%** through streamlined processes and enhanced collaboration tools
- Connected institution to blockchain infrastructure for intellectual property management with **120M+** records
- Improved operational efficiency by over **40%** through the transition to electronic document management

### National Library of Russia

St.Petersburg, Russia

#### Chief Digital Transformation Officer (CDTO)

10/2011 – 10/2018

Second largest library in Russia: **45M+** books, **1.2K+** employees

- Designed an API for the distributed National Electronic Library consisting of **120M+** digitized books
- Created an online electronic library consisting of **800K+** books with **150K+** daily visits
- Developed a duplicate detection algorithm, reducing the time for processing **33M+** items from **years** to **90 hours**
- Implemented AI in the online catalog (**12M+** records) search and automatic book abstracting (**800K+**)

## EDUCATION

### Russian Academy of National Economy and Public Administration (RANEPA)

Moscow, Russia

Master's degree in State Management in Science and Education

10/2022-05/2025

### Lomonosov Moscow State University (MSU)

Moscow, Russia

Ph.D. in Computer Science

09/2015-06/2017

### Lomonosov Moscow State University (MSU)

Moscow, Russia

Master's degree in Computer Science

**Languages:** English (Fluent), Italian (Elementary), Russian (Native)