

# EVGENII NESTERENKO

## SENIOR SYSTEM ANALYST | INTEGRATION SPECIALIST

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Languages: English (C1), Russian (Native) | Open to remote / relocation

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### SUMMARY

System Analyst with 7+ years designing integrations across banking, e-commerce, EdTech, and government sectors. Specialize in complex integration projects: SAP, 1C, Camunda BPMN orchestration, message queues. Strong QA background: built test processes from scratch, automated API testing, mentored teams. Building AI-powered solutions: custom LLM agents, prompt engineering pipelines, ML inference services. Background in ML (CNN, OpenCV, FastAPI).

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### TECHNICAL SKILLS

**Integrations & Architecture:** REST/SOAP, Microservices, Camunda BPMN/DMN, SAP/1C, OpenAPI/Swagger, Message Queues (RabbitMQ, Kafka, IBM MQ)

**Requirements & Documentation:** Solution Design, BPMN, UML, HLD/ERD, Functional/Non-functional Requirements, API Contracts, GOST Documentation

**Databases & Analytics:** SQL, Elasticsearch, Redis, Clickhouse, Firebase Analytics, A/B Testing

**Tools:** Postman/SOAP UI, Figma/Balsamiq, Miro, Confluence + Jira, Google Search Console, Git

**QA & Testing:** API Testing (Postman/Newman), E2E (Cypress), Mock Services, Python/JavaScript

**AI & ML:** LLM Agents, Prompt Engineering, AI Pipelines, Claude/OpenAI API, CNN, OpenCV, FastAPI ML Services

**Processes:** Agile/Scrum/Waterfall, Stakeholder Management, Mentorship

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### WORK EXPERIENCE

#### Technical Lead | ARCITY

Sep 2024 — Present

*Full-cycle development studio, UK-registered (ARCITY TECH LTD, London) — arcity.dev*

- Owning technical strategy for a boutique dev studio: stack selection, architecture decisions, development standards, and delivery pipeline
- Designing and deploying AI-powered automation: custom LLM agents, prompt engineering pipelines, AI-assisted content generation and data processing workflows
- Implemented Firebase Analytics and A/B testing framework for client projects, enabling data-driven UX decisions and conversion optimization
- Conducted technical audit and SEO optimization for client websites: structured data, meta tags, sitemap, Core Web Vitals via Google Search Console
- Provisioned and configured production infrastructure for client projects (ERP, e-commerce, banking)
- Built ML classification service (FastAPI + CNN + SAM): end-to-end from architecture to deployment, local GPU inference environment + Telegram bot for real-time requests

#### Senior System Analyst | CUSTIS

Mar 2022 — Dec 2025

*IT consulting & system integration (custis.ru)*

#### Banking — Electronic Bank Guarantees

- Designed document management system for full lifecycle management of bank guarantee contracts
- Configured Camunda BPMN orchestration for 15+ microservices → cut application processing from 5 days to 4 hours
- Established Camunda workflow process: modular schema architecture, automated deployment, documentation standards

- Designed partner REST API and standardized onboarding — reduced new partner integration time from weeks to days
- Prepared OpenAPI specifications, HLD/ERD, functional and non-functional requirements

#### **EdTech — University Management Platform**

- Designed schedule integration with 3 external systems: API contracts, data mapping, error handling
- Developed external API for partner integrations with backward compatibility
- Fully migrated curriculum service to 1C: technical requirements for API, algorithms, interfaces → handed off to outsourced dev team

#### **System Analyst / QA Engineer | Logrocon**

Dec 2018 — Mar 2022

*Started as QA, progressed from junior to senior in 1.5 years*

#### **E-commerce — Major Retail Chain (SAP Integration)**

- Designed SAP integration with new scalable backend for online sales channels and mobile application
- Configured Elasticsearch full-text search with higher relevance than production baseline
- Fully designed pricing service, coordinated with architects

#### **Government Projects (Housing Utilities, Traffic Management)**

- Delivered 2 government projects to production: architecture and functional requirements development
- Authored GOST-compliant documentation: user/admin manuals, acceptance test protocols

#### **QA & Mentorship**

- Built Postman collections for API test automation and data migration
- Deployed mock services to streamline testing
- Trained 5 Junior/Middle QA engineers on API automation and Cypress
- QA mentorship since 2019: trained 17 people from zero to junior-level employment

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## **EDUCATION**

**Master's Degree** — Control in Technical Systems (27.04.04)

Bauman Moscow State Technical University, 2020

**Bachelor's Degree** — Control in Technical Systems (27.03.04)

Bauman Moscow State Technical University, 2018