# Nikita Martyanov

Software Engineer / System Analyst

#### **•**≡ **Personal Information**

Age: 30

Address: Strogino, Moscow

Languages: Russian, English (upper-int.),

Deutsch (A1)

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### Education

#### 2006-2011

### **Moscow State University of Economics, Statistics and Informatics** (MESI), Moscow

**Applied Informatics in Economics** Specialization: Enterprise Information Systems Diploma with distinction

## Core Qualifications

- Scripts (reports/macros) for ARIS Platform (JavaScript) development, expert technical knowledge of platform, including ARIS Design Server/ Publisher Server / Connect Server / Architect / Designer
- ARIS Platform Configuration and Administration
- Requirements collection and systematization; writing technical specifications, user guides; development of business process description methodology
- Knowledge and using EPC, BPMN, IDEF
- Programming Skills: JavaScript, Java, JSP, PHP, Delphi
- Understanding of OOP concepts
- Basic knowledge of HTML, CSS
- Experience with Jira / Confluence / Git / Intellij IDEA
- Experience with DB (MySQL, MSSQL); writing SQL-queries, stored procedures
- System administration experience (Linux)
- Application / database design



# **Professional Experience**

# 05.2018 -

### **Freelance**

### cur. time

ARIS Developer / Consultant

- Participated in ARIS implementation projects as a developer / product expert for companies:
  - o Central Bank of Russia;

- Transneft;
- Sibur;
- o Russian Railways.
- Developed ARIS scripts and semantic checks, scripts for routine operations automatization, scripts for export / import and external model editing; wrote user guides.
- Configured and administrated ARIS Design Server / ARIS Business Publisher Server / ARIS Connect Server.

### 03.2018 -06.2018

### Wiley, Korolyov (Moscow Region)

Java Developer

Participation in project of migration from IBM BPM to Activiti BPM

- Explored current processes implementation on IBM BPM
- Took knowledge from foreign colleagues about current status of IBM BPM and systematized it
- Explored features of Activiti BPM
- Developed Java programming skills

# 12.2012 **–** 03.2018

### Gazprom inform, Moscow

ARIS Developer / ARIS Administrator

Participation in project of business process modeling system implementation in Gazprom Holding (over 2000 users)

As an analyst:

- Developed functional requirements for the system.
- Developed technical safety requirements (user access rights and mechanism to register user actions).
- Developed modeling conventions.
- Wrote technical specifications for ARIS scripts and system program modules.
- Developed methodology for calculation of labor costs using ARIS Platform.

As a technical specialist:

- Installed, customized and administrated ARIS Platform (ARIS Business Server, Business Architect, Business Designer, Business Publisher).
- Customized configurations, method filters and templates to meet modeling conventions.
- Developed Semantic check script (report) for mass check of user models.
- Developed scripts to get reports (Job descriptions, Regulations for division/dept, Regulations on the business process, etc), scripts for mass data changing and loading data.
- Developed script for calculation of labor costs.
- Developed software modules using Java and JSP technologies.
- Administrated the system.
- User support (3rd line).

Took part in ARIS trainings for users as a tutor.

# 08.2012 **–** 12.2012

### IT Co., Moscow

ARIS Developer / Consultant

Participation in presale and implementation projects

- Developed modeling conventions.
- Wrote technical specifications for ARIS scripts.

• Developed script to generate semantic check report, script for custom ABC analysis.

# 09.2011 **–** 05.2012

### **ANT-Inform**, Moscow

ARIS Developer / ARIS Administrator

Participation in the SAP implementation project for JSC Mosenergo, JSC OGK-2 (Gazprom holding company)

- Wrote technical specifications and developed ARIS semantic checks and reports.
- Developed ARIS reports for integration table generating (SAP Business Workflow and ARIS).
- Developed modeling conventions, user guides for custom ARIS reports.
- ARIS Administration (access rights, service procedures, methodological filters and visual templates).
- Prepared the presentations, conducted ARIS trainings for users.
- Methodological and technical user support.

During my time in the company I took part in the project of creating "from scratch" time tracking and project management system using MS SQL Server 2008 R2, MS Office Access 2010, MS SharePoint 2010, MS Project 2010, MS InfoPath 2010

My responsibilities in the internal project:

- database design
- admin interface development(MS Access, VBA)
- macro development for loading timesheets into DB (VBA)
- integration of project time tracking system, MS SharePoint and MS Project
- web-service development for loading time sheets using MS SharePoint 2010
  Workflow

# 10.2010 **–** 06.2011

### Software AG & IDS Scheer, Moscow

ARIS Developer / Consultant

Participation in presale and implementation projects

Responsibities and accomplishments:

- Developed software solutions using Ultimus Workflow and Visual Studio .NET
- Developed ARIS scripts / business processes modeling
- Tested and localized software products
- Prepared training courses

During my time in the company I participated in several projects as ARIS script developer.

### <u>Aeroflot JSC</u>

Developed complex ARIS scripts for automatic import of models (over 1200 models) from H3 Basis Tool (modeling system) to ARIS using XML.

### Servier JSC

Developed user Interfaces for Ultimus Worklow using ASP.NET and AJAX technologies.

#### KazMunayGas JSC

Developed custom script to generate process technological procedure from ARIS models.