Mikhail Sladkov



### WORK EXPERIENCE

### **Java Backend Developer** Soft-Werke Co. Ltd

10/2020 - 07/2022

Proiect: SAP Partner Portal

Development of web application based on Adobe Experience Manager (Content Management System) which offers online tools and personalized resources for partners, plus templates and components for content authors (partneredge.sap.com)

### Achievements:

- Embedded new framework for backed integration testing (java);
- Developed tool for authors to manage metadata;
- Created new components for content authors;
- Embedded Jest (unit testing framework) for JavaScript tests;

Applied technologies: Java 8, AEM CMS, Apache Sling Framework, JavaScript (Vue.js), MariaDB, Maven, Jenkins

## Software Developer

Soft-Werke Co. Ltd

07/2022 - 12/2023

Participated in development a number of web-applications.

- Created functionality for exporting content from Liferay CMS to other platforms via IFrames. (braintension.com)
- Development of "BrandsSTM" microfrontend from scratch (16 pages): created backend using Platformeco BFF (Backend For Frontend) - Node.js server; wrote different tests - unit (React components), load (using Scala language + WireMock for stubbing), end-to-end (Java Selenide Framework). (leroymerlin.ru/brands)
- "SUPOrg" project Spring Boot application for managing business processes: split unit and Spring Boot integration tests; extraction of "sensitive" data from code to Gitlab variables and its insertion during build/deploy process; added functionality for users authentication and synchronization using OpenLDAP; wrote script using GitLab CI/CD for "dockerizing" the application and exporting image to DockerHub. (suporg.soft-werke.com)

Applied technologies: Java 11, 17, Kotlin; Spring and Spring Boot; PostgreSQL, MySQL and Redis; Node.js and Vue.js; Liferay CMS; Selenide; Gitlab CI/CD

# Software Developer

SWTecs AM 01/2024 - Present

Proiect: SAP Search Data Crawlina

Development of web crawler which gets information from SAP sites, processes meta-data and indexes it into various search engines

- Update project's Node.js version from 14 to 20, upgraded dependencies;
- Create and update configurations for crawlers;
- Develop new modules for crawler;
- Investigation and fixes of problematic crawlers

Applied technologies: Node.js, Javascript, TypeScript, Jenkins, Elasticsearch, Kubernetes

### **EDUCATION**

### **Bachelor of Computer Science (2021)**

ITMO University (St. Petersburg National Research University of Information Technologies, Mechanics and Optics), Information Systems and Technologies

09/2017 - 06/2021

• (Link to diploma)

### **SKILLS**



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### CERTIFICATES

Professional Retraining for Business Organization Process (09/2019 - 07/2021) ITMO University (Link to certificate)

Java Developer. Professional (12/2021 - 08/2022) OTUS Online Education (Link to certificate)

Spring Framework Developer (05/2023 - 12/2023) OTUS Online Education (Link to certificate)

Node.js Developer (04/2024 - 12/2024)

OTUS Online Education

### **LANGUAGES**

