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| epam-logo.png | EPAM Systems, Inc. 41 University Drive, Suite 202 Newtown, PA 18940 267 759 9000 Phone 267 759 8989 Fax www.epam.com |

**Ivan Strazhevich – Senior Software Engineer**

Summary

* I am a key developer at WALG-RXR now started December 2022. Now I am develop, extend, improve and optimize existing Azure based microservices and existing API. Work on POCs, guide teammates through tech solutions. Backing up team-lead when needed
* My last project is WALG-CORE. Starting March 2021 I was working as a BE developer and starting July 2021 I was playing tech lead role in my team also. For this period of time I participated in microservices design, development, API creation, setup and deployment. I took part in migration from mono to poly repository. I participated in payment system integration (Stripe) and external insurance claim platform integration (Change HealthCare). Now as a daily routine I'm taking part in requirements clarification with PO and BA, sprint scope planning, adjusting stories with tech details. Cross team communications and scope alignment is one of my activities now too
* Current stack includes Spring Boot, Java 11, MS Azure, Helm, Kubernetes, Cosmos DB, Gradle, Swagger, Git
* Previously I was working as a full-stack developer from early 2019 till March 2021
* That stack included Java 8, React JS, JavaScript, SCSS, MSSQL, JUnit, custom framework
* Creating/improving REST API was part of my responsibilities. I participated in migration of outdated UI to React JS based, bug-fixing and troubleshooting was the part of work included both back and front end issues
* I worked on SQL query optimization tasks become familiar with Git, Gradle, Jenkins

Skills

**Academic Disciplines**

* **Humanities:** Russian, English, Lithuanian
* **Applied Sciences:** Design patterns, Interview, Clean Code, SOLID (object-oriented design principles), Dependency injection, REST

**Engineering Practices**

* **Advanced Technology:** Java Troubleshooting, Java Security, Software Engineering Knowledge & Experience, Cloud Fundamentals, Java Bootstrapping, Java Version Control, Java Dependency Injection, Java Caching, Java Streaming, Java SQL, Java NoSQL, Java Observability, Software Engineering Practices, Java Web Development, Concurrency, Software Design, Java Containerization & Orchestration, Java Development, Software Engineering Processes, Java Messaging, Java Persistence, Java Cloud, Java Microservice Infrastructure, Java Build
* **Quality Engineering:** Unit Testing

**Leadership & Soft Skills**

* **Leadership:** Developing Others
* **Communication:** Communication
* **Teamwork and Collaboration:** Teamwork and Collaboration
* **Ownership:** Ownership
* **Consultancy:** Client Relationship Management

**Managerial**

* **General Management:** Scrum, Agile

**Technologies**

* **Standard:** OpenAPI Specification (OAS), JDBC, Jakarta EE, Git
* **Data:** PostgreSQL, Azure Cosmos DB, MySQL
* **Framework:** TestNG, slf4j, Spring Boot, JUnit, Mockito, Spring, Spring Security, JUnit 5, JUnit 4, Spring MVC, Spring Data, ReactJS, Hibernate, Apache Maven, Gradle, Spring Core, EasyMock
* **IDE:** IntelliJ IDEA
* **Other:** Azure Active Directory B2C, Azure Spring Apps, Azure Pipelines, Azure Event Hubs, Azure DevOps Services, Azure SDKs, Azure Cosmos DB Table API, Azure Boards, Azure Repos
* **Web/Application Server:** GlassFish, Apache Tomcat
* **Computer Language:** JavaScript, Java 11, Java 8, CSS, Java, SQL
* **Solution:** Jira, Jenkins, OpenAPI Generator, GitHub, BitBucket, Azure CLI, Azure Active Directory, Lombok, Postman
* **Operating System:** Microsoft Windows
* **Platform:** Docker, Kubernetes, Microsoft Azure

Work experience

**Dec-2022 - Till now (Apr-2023)** - Senior Software Engineer, EPAM Systems, <https://www.epam.com/>

**Customer:** Walgreens Boots Alliance

**Customer Description:** Life Sciences & Healthcare

**EPAM Project Description:** This project focuses on RX (Prescription) Platform Product Engineering at Walgreens. Rx Platform is the heart and soul of a Pharmacy Co. Walgreens Rx Platform is a large and complex program (run over the last couple of years) to modernize the prescription foundation and related areas

**Team Size:** Back end team: 1PO/BA, 1SM, 2 AQA, 4Devs

**Project Roles:** Key Developer

**Responsibilities:**

* Develop, extend, improve and optimize existing Azure based microservices and existing API. Work on POCs, guide teammates through tech solutions. Backing up team-lead when needed

**Tools and Technologies:** Cosmos DB, Intellij Idea, Azure Cloud, Java 8, Spring boot, Cosmos DB, AKS, Kubernetes, Swagger, Gradle, Git, Maven, Redis

**Mar-2021 - Dec-2022** - Software Engineer / Senior Software Engineer, EPAM Systems, <https://www.epam.com/>

**Customer:** Walgreens Boots Alliance

**Customer Description:** Life Sciences & Healthcare

**EPAM Project Description:** Performing IT consulting services to develop a platform to improve consumers’ access and experience in healthcare, thereby improving health outcomes and reducing aggregate costs

**Team Size:** Dev BE team: 4 devs, 1QA, 1 BA/PO, 1 AQA

**Project Roles:** Developer, Tech lead, Team lead

**Responsibilities:**

* Participated in microservice design, development,api creation, setup and deployment. I took part in migration from mono to poly repository. Also participated in payment system integration (Stripe) and external insurance claim platform integration (Change HealthCare). As a daily routine I took part in requirements clarification with PO and BA, sprint scope planning and adjusted stories with tech details. Cross team communications and scope alignment was the part of my everyday working activities

**Tools and Technologies:** Azure Cosmos DB, Azure portal, Azure DevOps, Azure CLI, Kubectl, Intellij Idea, Java 11, Spring Boot, Azure, Helm, Cosmos DB, Kubernetes, Swagger, Gradle, Git

**Mar-2019 - Feb-2021** - Software developer, EPAM Systems, <https://www.epam.com/>

**Customer:** UKG, Inc

**Customer Description:** Software & Hi-Tech

**EPAM Project Description:** Feature Development & Support for Workforce Ready application (http://www.kronos.com/products/smb-solutions/workforce-ready.aspx)

**Team Size:** Team of Dev - 5, QA - 4 QA automation 1, BA -1

**Project Roles:** Full-stack developer

**Responsibilities:**

* Creating/improving/supporting REST API is part of my responsibilities
* Partisipate in migration of current app UI to ReactJS based, (TimeOff Calendar, new Timesheet experience)
* Bugfixing also part of my work, includes both back and front end issues
* Recently I started to take more of SQL query optimization tasks also, to improve my DB-related skills

**Tools and Technologies:** MSSQL, IntelliJ Idea, WebStorm, MS SQL server, New Relic, Git, Gradle, MSSQL, Java8, ReactJS, JavaScript

**Sep-2018 - Feb-2019** - Student developer, EPAM Systems, <http://www.epam.com>

**Customer:** EPAM-Lab, Kronos Mentoring program

**Project Description:** Gift certificates web-app back-end MySQL migrated to Hibernate, Gradle modular structure, Spring based REST API migrated from3.0 to 5.0, front-end Bootstrap, AngularJS, Postman used for REST API testing JUnit unit-testing

**Team Size:** Solo Work as a mentee

**Project Roles:** Full-stack developer

**Responsibilities:**

* End-to end development
* Created DB structure, DAO layer based on JDBC then migrated to Hibernate, Spring based service layer and Controller for REST API, Modular structure of app based on Gradle, Single page AngularJS based client Git used as version control system, Tomcat

**Tools and Technologies:** MySQL , MySQL Workbench, IntelliJ Idea, WebStorm, Postman, Tomcat, Git, Gradle, Java8, MySql, Hibernate, Spring, AngularJS, JUnit

Education

**Name of the Education Establishment:** BIP – Institute of Law

**Faculty/College:** Law

**Name of the Education Establishment:** Belarusian College of Business and Law

**Faculty/College:** Jurisprudence

**Degree (diploma):** Technical school graduate

**Specialty:** Law