MAGDY SHENODA

Java Developer

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SKILLS

Spring

Java

Git

postgresql

IntellijIdea

Spring Boot

spring framework

heroku

Problem solving

LANGUAGES

Arabic

English

Russian

HOBBIES

PROFILE

Magdy is a software engineer with over 1 years of relevant experience in software development, back-end development, and support business applications.

EDUCATION

Belarusian State University of Informatics and Radioelectronics, | Bachelor's degree, Minsk

Sep 2018 - May 2022

Faculty of Computer-Aided Design, Information and Computer-Aided Systems Design.

Diploma project description: visa web application system for international students. Main role: student, university international department. General flow: the student is applying documents via the system and has ability to track the status. University international department remotely can receive documents and process for further visa obtaining (or cancel the request).

BOOKS READING

- Java from Epam , Igor Blinov

- Thinking in Java, Bruce Eckel

- Spring in action, Craig Walls

COURSES

- Software development | Itransition

Feb 2022 - Apr 2022

Java Web Development | EPAM

Jul 2021 - Nov 2021

TECHNOLOGIES & TOOLS

Technologies & Tools

 Java

 JDBC, Servlets, JPA, Hibernate, Spring (Data JPA, MVC, Security, REST, Boot)

 Database: MySQL, PostgreSQL, DynamoDB, Snowflake

 Testing: JUnit 5, Mockito, Hamcrest

 Building: Maven, Ant, Ivy, Gradle, Webpack

 CI/CD: Teamcity Cloud, Jenkins

 Other libraries/frameworks: Git, log4j2, JSP, JSTL, Thymeleaf, Freemaker, Bootstrap, HTML/CSS, Auth0, Jira, TFS

PROJECTSELECTED

Web Application

Swimming, Baseball, Water Polo, Diving, Running, football, Music

Position

web application with ability to create a news feed. User can post news, edit, delete, add images

Back-end Developer(Java)

Overall Team Size

5 Developers, 1 QA, 1 BA

Responsibilities

Application development, technical tasks, requirements analysis and planning, code review, bug fixing, tests writing, communication with customer, participating in meetings

Tools & Technologies

java 8, Position

Back-end Developer(Java)

Overall Team Size

5 Developers, 3 QA, 1 BA

Responsibilities

Application development, technical tasks, requirements analysis and planning, code review, bug fixing, tests writing, communication with customer, participating in meetings

Tools & Technologies

Java 11, Spring, Hibernate, Tomcat, Ant, Ivy, Mockito, JavaScript, Angular, JQuery, Fiddler, Azure,Serverless, JDBC, DAO pattern, Factory pattern, HTTP servlet,Junit4, Jira

Web Application

web application for taxi service. Main roles: client, driver, taxi company. Client can order/cancel taxi, driver can accept / cancel the order and taxi service have ability to track requests in the system

Tools & Technologies

java 8, Serverless, JDBC, DAO pattern, Factory pattern, HTTP servlet,Junit4, Jira

Web application

Web application for a beauty salon. User role: cashier. Main actions: cashier can appoint/delete/update visits and calculate price depending on the service, See 'Personal Project 1' in links.

Position

Back-end Developer(Java)

Overall Team Size

7 Developers, 3 QA, 1 BA

Responsibilities

Application development, technical tasks, requirements analysis and planning, code review, bug fixing, tests writing, communication with customer, participating in meetings

Tools & Technologies

Java 11, Spring, Hibernate, Tomcat, Ant, Ivy, Mockito, JavaScript, JQuery, Fiddler, Azure

Web application

Textile Shop Project Main role: cashier. Main actions: cashier can add/delete/ update new positions to the shop, form a bill for customer. See 'Personal Project 2' in links.

Position

Back-end Developer(Java)

Overall Team Size

5 Developers, 3 QA, 1 BA

Responsibilities

Application development, technical tasks, requirements analysis and planning, code review, bug fixing, tests writing, communication with customer, participating in meetings

Tools & Technologies

Java 11, Spring, Hibernate, Tomcat, Ant, Ivy, Mockito, JavaScript, Angular, JQuery, Fiddler, Azure