

# OLEKSANDRA TOKARIEVA

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Strong knowledge of Java core and basic data structures, code debugging experience, knowledge and compliance with Clean Code concepts. Good knowledge of SQL, HTML, CSS, XML. Experience and basic understanding of REST Web Services.

Great inner motivation to quickly learn and master new technologies to become successful in the new field and make contribution to real projects.

## PROJECT

### Favorite Media Collection (2017)

Built from scratch web portal that would allow registered users to create and maintain their collections of favourite movie and music titles. Code on GitHub - <https://github.com/tokarievaas/PetProject>. It is running on Amazon AWS here - [http://mcmvc-v1.us-west-2.elasticbeanstalk.com/media\\_main](http://mcmvc-v1.us-west-2.elasticbeanstalk.com/media_main).

## TECHNICAL SKILLS

Java	■ ■ ■ ■ ■	Spring Web MVC, Spring Boot	■ ■ ■ ■ ■
Junit, TestNG	■ ■ ■ ■ ■	Spring Data, Spring Security	■ ■ ■ ■ ■
SQL (DDL, DML)	■ ■ ■ ■ ■	Freemarker template	■ ■ ■ ■ ■
HTML, CSS	■ ■ ■ ■ ■	Atlassian Jira	■ ■ ■ ■ ■
XML, JSON, XPath	■ ■ ■ ■ ■	UNIX shell	■ ■ ■ ■ ■
REST and SOAP web services theory	■ ■ ■ ■ ■	Maven	■ ■ ■ ■ ■
Jackson, JAXB, GSON	■ ■ ■ ■ ■	Selenium	■ ■ ■ ■ ■

## MAIN ACCOMPLISHMENTS

- Greatly increased application performance by introducing cache for frequently used objects;
- Promoted necessity of redesigning corporate web-site to improve comprehensibility and access to most important information;
- Reduced by 80% time for report creation by automating the process of gathering and consolidation of data.

## WORK EXPERIENCE

### ISD, (branch of SCC Soft Computer)

#### Technical support specialist

July/2013 – November/2014

- Investigated client issues in development environment and provided fixes for them;
- Performed preventive monitoring and log analysis of client system condition with dedicated scripts;
- Assisted with application deployment and configuration.

### Regional information analytical medical statistic center

#### Computer system engineer

September/2012 – June/2013

- Designed reports in Power Point and created graphic elements using Adobe Photoshop;
- Maintained Health department web site;
- Implemented automated collection and consolidation of statistical information into reports.

## EDUCATION

### National Mining University

September/2006 – June/2007

Master degree – Computer-assisted control systems and automation, Information Technologies department.

### National Mining University

September/2002 – June/2006

Bachelor degree – Computer-assisted control systems and automation, Information Technologies department.

## ONLINE COURSES

Duke University, Coursera – Java Programming: Arrays, Lists, and Structured Data

University of California, Coursera – Learning How to Learn: Powerful mental tools to help you master tough subjects

## LANGUAGES

English, Polish – Fluent; Russian, Ukrainian – Native