

# ARTUR SHATAILO SOFTWARE ENGINEER (JAVA)

@ArturShatailo

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Pro-active and responsible Java Software Engineer looking for a Junior position. Experience includes several back-end and full-stack pet projects. Strong knowledge of OOP principles, Java Core and Spring Boot framework. Skilled in SQL, JavaScript, CSS, HTML, and more.

#### Technical skills

- Java core and OOP
- Spring framework
- Git
- JUnit testing
- REST API development
- SQL DB development
- JS + HTML + CSS

#### Soft skills

- Communication
- Time management
- Creative thinking
- Responsibility
- Team cooperation
- Professionalism focus

## Experience

2017 NDA · Full-time · Ukraine

#### Frontend developer

- Provided project website maintenance using CMS WordPress.
- Provided full-stack websites development (PHP, JS, WordPress)
- Cooperated with marketing team and created advertising banners.
- Suggested and initiated new features and conceptual project changes for the best clients experience.
- Participated in websites development in collaboration with front-end and back-end teams.
- Communicated with clients on technical questions as an IT department officer.

## Non-commercial experience

Spring Boot websocket chat application 

GitHub





Heroku deployed website

Spring boot web chat application with websocket (SockJS) messaging using STOMP protocol, Spring Security authentication and email registration confirmation services. The frontend JavaScript part is also included (HTML + CSS(SCSS))

- Spring Boot + Spring Security
- PostgreSQL database for users information collecting
- Registration, validation and email confirmation service with registration token generation
- REST endpoints development
- Frontend development (JavaScript (jQuery) + HTML + CSS(SCSS))
- Websocket connection and messaging development through SockJS and STOMP protocol
- AWS deployment (redeployed to Heroku)
- Simple brand development (logo and webpages design)

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#### Spring Boot Rest API GitHub

REST API for online store, that includes variety of end-points (including registration/login), methods of the CRUD pattern and more, for database requests handling. JavaScript frontend part for developed endpoints is also included.

- Spring Boot framework
- PostgreSQL database development
- HTTP requests controllers developed and adjusted for DTO entities
- Mapstruct mapper is configured
- JUnit tests
- FlyWay is connected to manage DB changes
- The application is shared on GitHub.

#### **Spring Java Education Telegram Bot**





Telegram bot with Java questions to prepare for an interview. Questions and answers lists as well as user data is collected in a PostgreSQL database.

- Spring Boot framework is used for the bot development
- Telegram bot API is connected with own credentials
- PostgreSQL database development provided and connected to the bot API for entities CRUD pattern methods and more implementations.
- The bot application shared on GitHub and available on Telegram, but for now is under development.

#### Education

M.S. in Micro- and nanoelectronics systems and devices.

Oles Honchar Dnipro National University

2011 - 2017 | Grade: A (95)

#### Certifications

- JAVA PRO Hillel IT School 2022 Certificate 38203054
- JAVA Basic Hillel IT School 2022 Certificate 79535619
- Development and promotion of WEB-projects STEP IT Academy 2018

### Languages

- English Upper-intermediate
- Ukrainian Native