

# **Dmitriy Kosarev**

Software Developer

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I am a junior backend developer with software design interests.

Education

### Information systems and technologies (in economics) 2015 -2020

College of business and law(CBL)

**Disciplines:** Basics of algorithmization and programming, Computer protection, Computer basics and systems, Databases, Computer systems and networks, Probability theory and statistics, Mathematical modeling, English, Professional English, Physics, Economics, Mathematics etc.

**Programming languages:** java, javascript. **Activities:** Economics and programming.

## Technical summary

- Programming languages
  - JavaScript
  - o Java
- Databases
  - o SQL Server
  - MySQL
- Skills
  - Spring
  - Hibernate
  - o JDBS
  - o Jsoup
  - JavaFx
  - o Jni
  - WebSocket
  - React
  - o Redux
- Other
  - o Git
  - Maven
  - o Gradle
  - HTML/CSS

Work experience

#### **PC-creator**

Web application for creating PC and for searching computer hardware.

In this application you can search for computer components in catalog with the help of searching and filters. But the main feature is creating PC in creator. You enter price and goal for the desired computer, and application create PC from the necessary computer components according to the entered price and goal. This PC user can save to his account by logging in first of all, or rebuild by changing one or more characteristics. All computer components parse from Onliner and update every 7 days.

Technologies: java, spring, mysql, jsoup, hibernate, js.

#### WorkProject1

Web application visitor verification system.

In this application were developed: server's communication system via websockets, encrypting and decrypting of messages, web ui, different operations with pojo's and json.

Technologies: java, spring, restApi, mysql, webSockets, js, jackson, react, redux.

#### WorkProject2

Software for electric filling stations.

In this application were developed: electric filling stations management, communication with module on C++, multilingual interface.

Technologies: java, javaFx, jni, jackson.