



# KRISTIЈAN BUJAK

SOFTWARE DEVELOPER

## Profile

Recently graduated software developer with Bachelor's degree and no working experience. Over the past year, I have found myself most comfortable working with the React (Hooks) library and the Java Spring Boot framework for software development. Seeking my first job or an internship opportunity where I'd like to expend my knowledge and be of use to the company. Willing to learn new technologies or to improve some that I'm already familiar with.

**Competencies:** persistent, dedicated, curious, team player, responsible, honest.

Visit my portfolio website:

<https://bujakkristijan.github.io/portfolio/>

## Projects:

### Food ordering application - Bachelor project as a student

The main purpose of the application is to allow users to view the offers and order food from the restaurant. Users can track the status of their orders, which can be changed by employees. Users add items to the cart (Redux store) and then proceed to place their final order. There are three user roles with different capabilities: admin, user and employee.

**Technologies:** React Hooks, Axios, Redux toolkit, Java Spring Boot, REST, Spring Security with JWT, Hibernate, MySQL.

<https://github.com/bujakkristijan/food-ordering-app>

### Portfolio application

Responsive frontend application that I deployed on GitHub Pages. The application allows you to download my CV, learn more about me and my projects and send me an email via contact form. The main focus of the project is on CSS styling and ensuring responsiveness for mobile screen sizes. It has been implemented using React (Hooks)/JavaScript and the EmailJS library.

<https://github.com/bujakkristijan/portfolio>

### Cinema application - currently developing in my free time

The application is designed to be responsive and should allow users to view information about movie projections based on the selected day. Registered users should be able to reserve a ticket by selecting an available seat in the movie hall where the projection is being shown.

I haven't implemented all specifications yet.

<https://github.com/bujakkristijan/cinema-react-java-spring-boot>

### Topics application

This is an entry task for a junior position at a certain company. The task involves loading topics from a JSON file and manipulating the font size and color of each topic based on its metadata. The project is implemented using React (Hooks)/JavaScript and the Bootstrap library.

<https://github.com/bujakkristijan/challenge>

### Other projects

<https://github.com/bujakkristijan?tab=repositories>

## Frontend development

- ✓ **React (Hooks), JavaScript ES6, Redux toolkit**
- ✓ **Angular, TypeScript**
- ✓ **HTML, CSS, Bootstrap**

## Backend development

- ✓ **Java Spring Boot, Spring Security with JSON web token, REST API, Hibernate**
- ✓ **MySQL**

## Version control system

- ✓ **Git, Bitbucket, SourceTree**

## Interests

- ♥ Coding, Chess, Music, Movies, Formula 1, Tennis, Basketball, Football

## Contact

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- 🌐 <https://github.com/bujakkristijan>
- 👤 Date of birth: 04.11.1996

## Language

- ✓ Serbian - native
- ✓ English - intermediate

## Experience

### ● Student internship

Simple Task LLC | 2022 / April

#### Remote software developer with two teammates

We developed a food ordering application from scratch using the Java Spring Boot and Angular frameworks. The application sends a daily email to all employees containing a link that allows them to view the daily offers and order food from the restaurant. Each day, a randomly chosen user is assigned the task of collecting money from others and tracking who has paid.

In this project, I worked on the frontend application using Angular and completed several tasks related to the backend application using Java Spring Boot. These tasks included implementing Spring Security with JSON web tokens, creating the database and defining entity relations using Hibernate, and implementing various REST API endpoints.

We used Bitbucket as our repository and the SourceTree tool for Git management. Each feature was developed on its own branch and then merged into the develop branch once it was functioning correctly.

#### Bitbucket repository:

<https://bitbucket.org/gajinjovan/meal-order-fe/src/develop/>

<https://bitbucket.org/gajinjovan/meal-order-be/src/develop/>

## Education

### ● Bachelor of Software and Information Technologies

| 2015 - 2022

Faculty of Technical Sciences, University of Novi Sad

### ● Electrical and Computer Engineer

| 2011 - 2015

Technical high school, Kikinda