



## JANA ISTRATE

Full-Stack Developer

### CONTACT

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### SKILLS

#### Frontend

JavaScript, TypeScript  
React, Context API  
TailwindCSS  
CSS3, HTML5

#### Backend

Node.js, Express.js  
Next.js, NextAuth.js  
MongoDB, Mongoose  
SQL, PostgreSQL  
RESTful API, Postman  
FirestoreDB

#### Tools

Jest, Git, Linux  
Figma, FramerMotion  
shadcn/ui, daisy.ui

## PROJECTS

### Luxuria Hotel

[Repo](#) | [Live](#)

TypeScript, Next.js, React, PostgreSQL, TailwindCSS, OAuth

- Developed a full stack Next.js hotel presentation website with accommodation booking services, with **demo** account
- Designed a robust, server-side secured **RESTful API**
- Authentication sessions are handled with credentials (with **hashed** passwords) or **OAuth** integration by NextAuth.js
- Users have access to their dashboard where they can manage their bookings
- Focused on an intuitive, accessible, responsive, feedback-providing UX/UI, leveraging **server-side rendering** for **SEO**, which is a crucial aspect for a hotel platform

### Socializer

[Repo](#) | [Live](#)

TypeScript, Node.js, MongoDB, React, TailwindCSS, SaaS CDN

- Developed a full stack social platform that allows users to post texts and images, comment on and like posts, customize profiles and manage friendships
- Designed a robust **RESTful API** with full **CRUD** operations and **JWT** authentication
- Increased the fetching speed by **90%** by implementing a SaaS CDN for image manipulation
- Adhered to **WCAG guidelines** for accessibility, achieving a **95%+** Lighthouse score overall

### Clonnerboxd

[Repo](#) | [Live](#)

React, FirestoreDB, Firebase Auth, TailwindCSS, Git

- Replicated a popular social movie tracking platform with a focus on UI/UX and **responsiveness**
- Enabled users to **document** watched movies, mark favorites and provide reviews
- Implemented user login using Google Authentication, alongside a **demo** account option
- Utilized the TMDB **API** to retrieve and sort popular movies

## EXPERIENCE

### Open Source Contributions

- Helping with bug fixes and features for [The Odin Project](#) curriculum and main website

### Partnered Content Creator

Twitch, Remote - Nov, 2019 - January, 2023

- Demonstrated a growth-oriented mindset, strong branding skills and discipline by strategizing and executing stream content for a daily audience of hundreds

## EDUCATION

### Bachelor of Engineering in Naval Engineering

„Lower Danube“ University - Oct, 2016 - July, 2020