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## JANA ISTRATE

Full-Stack Developer

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### CONTACT

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Website: [janaistrate.com](http://janaistrate.com)

LinkedIn: [in/jana-istrate](https://in/jana-istrate)

GitHub: [janaiscoding](https://janaiscoding)

Phone: 015679 381346

[jana.istrate@gmail.com](mailto:jana.istrate@gmail.com)

Address: KL, Germany

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### SKILLS

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#### 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

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### PROJECTS

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#### [Luxuria Hotel](#)

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

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

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

#### [Socializer](#)

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

TypeScript, Node.js, MongoDB, React, TailwindCSS

- Developed a full stack social platform that allows users to post texts and images, comment on and like posts, customize profiles and manage friendships, with **demo** account
- Designed a robust **RESTful API** with full **CRUD** operations and **JWT** authentication for protecting routes
- Enhanced fetching speed by **90%** through the implementation of 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
  - Enabled users to **document** watched movies, mark favorites and provide reviews, stored in FirestoreDB
  - Utilized the TMDB API to fetch and sort popular movies
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### EXPERIENCE

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#### Open Source Contributions

- Helping with fixes and features for [The Odin Project](#) curriculum and main website, continuously enhancing my teamwork skills in a technical setting

#### Partnered Content Creator

Twitch, Remote - Nov, 2019 - January, 2023

- Demonstrated a growth-oriented mindset and discipline by executing content for a daily audience of hundreds
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### EDUCATION

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#### Bachelor's Degree in Naval Engineering

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

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