

JANA ISTRATE

Full-Stack Developer

CONTACT

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SKILLS

Frontend

JavaScript, TypeScript ReactJS, Next.js TailwindCSS CSS3, HTML5

Backend

Node.js, Express.js MongoDB, Mongoose RESTful API, Postman FirestoreDB

Tools

Jest, Git, Linux Figma, FramerMotion

PROJECTS

Socializer Repo | Live

TypeScript, Node.js, MongoDB, React, TailwindCSS

- Developed a full stack social platform where users can create posts, upload images, customize their profiles and manage friendships
- Increased the fetching speed by **90%** by implementing a SaaS CDN for image manipulation
- Designed a robust RESTful API with full CRUD operations and JWT authentication
- Adhered to WCAG guidelines for accessibility, with a 95%+ Lighthouse score overall
- Integrated the **React Context API** and Custom Hooks, ensuring a developer friendly environment

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 retrive and sort popular movies

Battleship

Repo Live

JavaScript ES6, OOP, Jest, TDD, CSS3, HTML5

- Implemented **Test Driven Development** practices to construct a classic Battleship game against AI
- Adhered to Object-Oriented Programming paradigm principles for all components and game logic

EXPERIENCE

Partnered Content Creator

Twitch, Remote - Nov, 2019 - January, 2023

- Demonstrated a growth-oriented mindset, strong branding skills and discipline
- Strategized and executed engaging video game stream content for a daily audience of hundreds
- Efficiently moderated and collaborated within diverse online communities

EDUCATION

Bachelor of Engineering in Naval Engineering "Lower Danube" University - Oct, 2016 - July, 2020