

Shivam Sharma

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SKILLS

OS : Windows, Basics of LINUX

Languages : JavaScript , Java , C++ ,C

Technologies/Framework : REST API, Node.js, React.js, Express.js Bootstrap, Material UI, Mongoose, DOM Manipulation, JSON

Database : MongoDB

Tools :VS Code,Git, Postman, Render, Netlify, Vercel, Figma , MongoDB Atlas ,MongoDB Compass

Projects

XFlix Node || Jun 2024

Tech Stack :Mongoose ODM,MongoDB, querying, Netlify,ES6,Deployment,Node JS,Express JS,Mongo DB,REST,Postman

XFlix is a video sharing platform which hosts videos for the world to watch. It also features uploading new videos by using external video links (eg: Youtube) and playing these videos.

During the course of this project,

- Built XFlix backend using Node.js, Express.js and MongoDB from scratch.
- Implemented APIs according to the API contract set.

QTify || Jan 2024 || [Link](#)

Tech Stack :ReactJS,Module-scoped CSS,Flexbox,Condition Rendering,Component Reusability,Swiper Library usage,Material UI,Customizing Third-Party Components,API Integration and Data Handling,Vercel

- Conducted a thorough analysis of the provided Figma design, successfully identifying and documenting required front-end components.
- Created modular UI components including Cards, Carousels, and Buttons optimizing for reusability across various sections of the application.
- Implemented an intuitive genre-based song filtering system using a tab component by modifying the one provided by MaterialUI, allowing users to browse songs by their preferred genre effortlessly.
- Utilized REST APIs to fetch data served by the backend server

QKart Frontend || Dec 2023 || [Link](#)

Tech Stack :React Hooks,Forms,Controlled Components,REST, JSON,Developer Tools,ES6,Conditional Rendering,React State & Props,React,Event Handling,LIFECYCLE METHODS,React Router,Material UI,,localStorage,Keyword Search,Debouncing,Netlify

- Implemented the core logic for authentication, shopping cart and checkout.
- Improved UI by adding responsive design elements for uniform experience across different devices.
- Utilized REST APIs to dynamically load and render data served by the backend server.

XBoard || Nov 2023 || [Link](#)

Tech Stack :HTML,CSS,Figma, Bootstrap,ES6,DOM Manipulation,Developer Tools,REST,JSON,Netlify

- Built XBoard using HTML, CSS, Bootstrap and JavaScript from scratch.
- Used Accordions and Image Carousel to improve UI.
- Fetched news content from flipboard's RSS feed using REST API.

QTripDynamic || Oct 2023 || [Link](#)

Tech Stack :HTML,CSS,ES6,Developer Tools,Bootstrap,HTTP,REST,Responsive Design,DOM Manipulation,cURL,JSON,Event Handling,localStorage,Conditional Rendering,Bootstrap Carousel,Netlify

- Created web pages using HTML and CSS and made them dynamic using JavaScript.
- Improved UX with multi-select filters, image carousels.
- Utilised localStorage to persist user preferences at client-side.

EDUCATION

MAHARSHI DAYANAND UNIVERSITY

July. 2020 – May 2023

Bachelor of Computer Applications

- CGPA: 7.25

Certification

Fellowship in Software Development

June 25, 2024

FullStack Specialization