Rutam Bhagat

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TECHNICAL SKILLS

Languages: HTML, CSS, Javascript, Typescript, Python, Java

Libraries and Frameworks: React.js, Node.js, Tailwind, Bootstrap, Redux, Express.js, GraphQL

Database and Authentication: PostgreSQL, Firebase

Version Control: Git, Github

PROJECTS

DripShop | Clothing Shop App

DEMO SEE LIVE SOURCE CODE

This is a minimalist E-commerce application similar to Shopify that sells the latest clothes in fashion. It was created using React, Redux, React Router, Context API, Firebase, Stripe and much more. This is a server less full stack React application.

It uses Redux library for global state management.

It makes use of React Router to move between pages and Firebase for authentication and accessing shop data.

And the payments gateway implements Stripe API in the checkout process in order to simplify the process of online purchases.

It utilizes Tailwind for styling the application and Typescript for type safety.

Other technologies used in this app were: Redux Saga, Asynchronous Redux, React Hooks, Context API, React Suspense and React Lazy Loading.

SmartBrain V-2 | Face Detection App

DEMO SEE LIVE SOURCE CODE

The Smart-Brain application uses image URI as an input, and then it'll detect all the faces in the image using Clarifai face detection API, and tags them by puting boxes around their faces.

The front end is built using React, Tailwind and frontend was deployed on netlify, backend on render and heroku was used for deploying the PostgreSQL database.

In backend it has its own REST API server with Express.js.

It keeps a record of user login details such as usernames, hash encrypted passwords using bcrypt and count of how many faces they have detected so far with the app, securely in a PostgreSQL database. SmartBrain V-2 is a fully responsive web site, and the react-tsparticles library make it look even cooler.

FastKitchen | Pizza Shop App

DEMO SEE LIVE SOURCE CODE

FastKitchen is a simple fully responsive front-end pizza store layout built using React and Tailwind which allows its users to quickly and conveniently order food.

It allows customers to pick from different types of pizza from your restaurant and with the pizza constructor feature they can customize their pizza by changing flavors, size, toppings etc. according to their taste, and place an order.

And Netlify was used in order to deploy the project.

EDUCATION

2016 - 2019 Percentage 80.52 Diploma in Mechanical Engineering at Government Polytechnic Malvan

Last updated: December 14, 2022