ARYA DEVI

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SUMMARY

Autodidactic programmer showcasing a unique and inventive methodology in crafting solutions. Achieves superior outcomes within constrained timelines. Rapidly assimilates emerging technologies. Eager to take on a demanding position to enhance skills and contribute to organizational objectives.

PROJECTS

Ecommerce - Admin-Panel: I developed a robust platform using the Next.js React framework, emphasizing server-side rendering for optimal loading speed. Leveraging React, React DOM, and Tailwind CSS, I ensured a seamless and visually appealing UI. Authentication was streamlined with NextAuth, integrating session management and social authentication for heightened security, connected seamlessly with MongoDB through @next-auth/mongodb-adapter. Axios optimized asynchronous requests, while @aws-sdk/client-s3 facilitated interaction with Amazon S3 for efficient file management. Database operations were structured with MongoDB and Mongoose, further streamlined using TypeORM. Multiparty handled file uploads, and React SortableJS improved list organization through drag-and-drop functionality. The user interface was enriched with React Spinners for loading spinners and React SweetAlert2 for customizable modal dialogs. Code quality and standards were maintained with Eslint and Eslint-config-next, and CSS processing was automated with Autoprefixer and Postcss. MIME type determination was ensured with mime-types for effective file type handling.(Git Hub)(Try it here)

Ecommerce - UI: Utilized a tech stack featuring Next.js, a React framework enabling server-side rendering and static site generation. Developed with React and React DOM for building user interfaces, Axios for promise-based HTTP requests, and Styled Components for CSS-in-JS styling. Ensured code quality with Eslint, tailored for Next.js projects using Eslint Config Next. Employed Micro, a minimalistic HTTP framework for Node.js microservices. Simplified MongoDB interactions with Mongoose, an Object Data Modeling library, and integrated Stripe for secure payment processing. The project also employed axios for HTTP client functionality and mongoose as a MongoDB ODM library for Node.js. Stripe's official JavaScript library facilitated client-side integration for seamless transactions.(Git Hub)(Try it here)

Cookin: Food-Studio simplifies your food ordering experience by letting you browse and order from the latest city restaurants. Powered by React JS and styled with Tailwind CSS, the platform utilizes Firebase for the database, Parcel for bundling, Firebase-Auth for secure authentication, and Redux Toolkit for efficient state management. The workflow involves fetching real-time restaurant data through the Swiggy API, presenting detailed information with area names, cuisines, and ratings. The platform supports restaurant search, enables dish exploration with pricing details, facilitates seamless cart management, and ensures a personalized experience through user authentication before placing orders.(Git Hub)(Try it here)

MINI PROJECTS

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Memory Game Puzzle App – React - Find the Pair, (Try it) (Git Hub) Jarvis Voice Assistant, (Try it Hub) (Git Hub)
Weather App, (Try it Hub) (Git Hub)
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SKILLS

Front-end Development:

- HTML CSS JavaScript React
- Tailwind CSS Bootstrap
- ullet Redux ReduxToolkit Context NextAuth Next

Back-end Development:

- \bullet Node.js Express Socket.IO Nodemailer
- ullet Firebase Razorpay Multer JWT EJS
- Postman REST API RESTful API Email JS

Database:

 \bullet MongoDB — NoSql

Deployment:

• Vercel — GitHub

Familiar:

• Lightroom — C — Git Actions — AWS

ACHIEVEMENTS

Namaste Javascript Course Completion, Youtube Namaste React Course Completion, Namaste Dev

EDUCATION

Bachelor of Science in Medical Laboratory Technology — 2019 - 2022, Rajiv Gandhi University—Bangalore