

THANUSHREE R

FULL STACK DEVELOPER

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SKILLS

HTML

CSS

Next.js

React.js

JavaScript

TypeScript

MongoDB

Express.js

Node.js

Github

jQuery

Restful API

Axios

PostgreSQL

Docker

EDUCATION

Visvesvaraya Technological University (VTU)

Civil Engineering

ABOUT ME

Full Stack Developer with a knack for crafting efficient solutions in Next.js and React.js. Dedicated to continuous learning and staying updated with emerging technologies. Collaborative team or individual player with strong communication skills. Eager to contribute, problem solving expertise and drive innovation in web development projects.

PROJECTS

GreenGrove (A Ecom web application)

- **Next.js** for seamless front-end/client-side and back-end/server-side performance using MongoDB and LocalStorage for a Full Stack web app and Restful API.
- MongoDB for authentication to secure user authentication to ensure data integrity and confidentiality, bolstering trust in GreenGrove's platform.
- **Bcrypt hashing** and **salting** for password encryption, **cookies and middleware** authentication to fortify security, protecting user accounts and sensitive data from unauthorized access.
- **Nodemailer** for email verification, bolstering account authenticity and security.
- **Shadcn** to Enhance user experience with a dynamic product showcase Carousel to create an eye-catching BestSeller section.
- **LocalStorage** for a user-friendly cart management system utilizing.
- **GitHub Code** - <https://github.com/Thanushree2298/greengrove.git>
- **Demo app** - <https://greengrove-an05u6kjm-thanushree2298s-projects.vercel.app/>

Snapgram(A social media application)

- **React.js for front-end/client-side and React Query(Tanstack Query)** for back-end/server-side quick data fetching and seamless user experience, users can easily create and explore posts while enjoying a robust authentication system for a Full Stack web app.
- **Appwrite, Zod, Node.js** as a back-end/server-side or server-side as a Service(BaaS) solution, offering authentication, database, and file storage functionalities.
- Implement a robust authentication system prioritizing security and user privacy.
- **Restful API** Develop an Explore Page as the homepage for users to discover posts, featuring a section highlighting top creators. Enable users to like and save posts
- Design a Profile Page showcasing liked posts and offering options to edit user profiles.
- Allow users to browse and explore other users' profiles and posts.
- **Dropzone** for drag-and-drop feature and a user-friendly Create Post Page with seamless file management
- Provide users with Edit Post functionality, allowing them to modify their posts at any time.
- **Infinite scroll** feature for seamless content browsing, a responsive UI featuring a bottom bar for a mobile app-like experience with seamless navigation.
- **GitHub Code** - <https://github.com/Thanushree2298/snapgram.git>
- **Demo app** - <https://snapgram-ozdzg7opx-thanushree2298s-projects.vercel.app/>

PriceWise(WebScraper)

- **Next.js** for seamless front-end/client-side and back-end/server-side performance and **Bright Data's webunlocker** to create a front-end visually appealing header featuring a carousel highlighting key features and benefits for a Full Stack web app.
- **Bright Data, Cheerio** to implement a search bar enabling users to input Amazon product links for scraping.
- **MongoDB** to display details of scraped products, providing insights into tracked items.
- Showcase scraped product details including images, titles, pricing, and other relevant information from the original website.
- **Restful API** for offering a modal for users to provide email addresses and opt-in for tracking.
- **Nodemailer** to send product alert emails, such as back-in-stock or lowest price notifications, based on user preferences.
- **Cron jobs** for automated periodic scraping, ensuring data remains up-to-date.
- **GitHub Code** - <https://github.com/Thanushree2298/pricewise.git>
- **Demo app** - <https://pricewise-n553ey1rp-thanushree2298s-projects.vercel.app/>