

Srinu Meesala

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EDUCATION

IIIT Andhra Pradesh - Rajiv Gandhi University Of Knowledge and Technologies Srikakulam B Tech (Bachelor of Technology)_Electronics & Communication Engineering (ECE) (9.1 CGPA)	2019 - 2023
IIIT Andhra Pradesh - Rajiv Gandhi University Of Knowledge and Technologies Srikakulam Intermediate_MPC (9.2 CGPA)	2017 - 2019
Zilla Parishad High School, Vizianagaram Secondary School Of Certificate (9.7 CGPA)	2016 - 2017

SKILLS

Frontend: HTML, CSS, Bootstrap, JavaScript, React.js

Backend: Python, Express, Node.js, MongoDB

Databases: SQLite

Other skills: C, java, NumPy, OOPs, User Interface (UI) Design, MUI, Redux

PROJECTS

Dibuy (<https://dibuy.netlify.app/>)

The Dibuy project is a digital stock exchange MERN stack project intended to benefit small farmers and vendors through internal stock integration, product selling opportunities with no middlemen.

- To enhance the user experience, a variety of routes and features have been implemented. Our site provides a Home route, Seller corner, Dashboard, Products route, History route, Cart route, Feedback route, Profile and Admin Route.
- Users can register and login using OTP authentication. Purchases can be made by authorized users. In addition to purchasing products, sellers can sell their products by registering. Sellers can upload products to their store. Realtime dashboard for tracking products and checking their sales history.
- Users have the ability to manage their account and purchase products at the lowest price. They will receive corresponding emails to keep them informed about their purchases. Additionally, users will be provided with recommendations on top-rated products and sales tips to enhance their awareness.
- The backend uses a lot of REST APIs to run different operations on the database in real time. Admins have complete privileges over the website and database for manipulations and security.

Technologies used: HTML, CSS, JavaScript, Bootstrap, React.js, Node.js, MongoDB, MUI, ExpressJs

Movies App (Netflix/Amazon Prime Clone) (srinumoviesapp.ccbp.tech)

Implemented responsive OTT platform app like Netflix/Amazon Clone where users can see movies like popular, trending, top-rated, and also can search movies and view specific movie details.

- Implemented different routes for features like login, home, popular, profile by using React Router components Route, Switch, Link.
- Implemented horizontal scrolling (In trending, top-rated, and originals sections) using React Third Party library called React Slick.
- Used Figma mockups to implement UI-rich and pixel-perfect React components.
- Explored open-source APIs for movies database and picked TMDb APIs for authentication, movies by category, and movie search APIs.

- Implemented username and password authentication and persisted login state using client storage.
- Implemented a protected route to ensure only authenticated users can access the pages like user profile, movies by category, etc.

Technologies used: HTML, CSS, JavaScript, React JS, Bootstrap, React Slick, Figma, client storage.

Nxt Trendz (ECommerce Clone - Amazon, Flipkart) (srinunext.ccbp.tech)

Implemented Nxt Trendz application which is a clone for ECommerce applications like Amazon, Flipkart where users can login and can see list of products with search, filters, sort by, etc..

- Implemented Different pages and routes for Login, Products, Product details using React Router components Route, Switch, Link, props, state, lists, event handlers, form inputs.
- Authenticating and authorizing users by taking username, password and doing login POST HTTP API Call and implementing filters by sending them as query parameters to product api calls.
- Persisted user login state by keeping jwt token in local storage, Sending it in headers of further api calls to authorize the user.

Technologies used: React JS, JS, CSS, Routing, REST API Calls, Local Storage, Authorization, Authentication.

WORK EXPERIENCE

Printila (Reactjs developer Intern)

Nov 2022 – Jan 2023

Muradnagar, Uttar Pradesh

I have a proven track record of delivering high-quality software products as a full stack developer. My experience includes developing web applications, implementing databases, and ensuring seamless integration between different components of the system.

Null Class (Full stack developer Intern)

Oct 2022 – Jan 2023

Banglore, Karnataka

As a full stack developer, I have extensive experience in creating user interfaces for various applications. I have successfully designed and developed multiple UIs, showcasing my skills in full-stack development.

CERTIFICATES

Nxtwave Disruptive Technologies

Industry Ready Certification in Full-stack Development which offers various specializations in all MERN Stack technologies along with practical project design experience.

Frontend Developement course

An online credit course authorized by Johns Hopkins University and offered through Coursera which provides excellent skills in frontend development with realtime tasks and concepts.

Python 3 programming

An online credit course authorized by University of California, Irvine and offered through Coursera which boosts strong skills in programming with good problem solving skills