

# Yendreddy Pavan Raghavendra Kumar Reddy

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## Technical Skills

- Java Script (ES6) - Having Good knowledge in JS ES6 Concepts (arrow functions, destructing, rest and spread properties, classes, inheritance, strict, modules etc.,
  - React Js - Having Good Knowledge in Debugging and error handling, API Calls, reusable components using class components & functional components - hooks with JSX templating and ES6 syntax
  - HTML 5 / CSS 3
  - Bootstrap - Having Good Knowledge in making Responsive Web Pages using Media Queries and Bootstrap
  - Git
  - NPM
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## Projects

### To Do List - App

To Do List is a web application built with JavaScript and React JS that allows users to create and manage tasks. The app provides a clean and user-friendly interface for users to add, edit, and delete tasks, as well as mark them as completed.

Features:

- Create new tasks with a title and description
- Edit existing tasks to modify their title and description
- Delete tasks that are no longer needed
- Mark tasks as completed to keep track of progress

- Filter tasks by completion status
- Sort tasks by due date, priority, or title

The application uses local storage to store tasks, so users can close the app and return later without losing their progress. The user interface is designed to be responsive and work seamlessly across different devices.

This project demonstrates proficiency in JavaScript and React JS, as well as knowledge of web development best practices, including responsive design and local storage.

## **NEWS Website**

- Created a basic HTML document with a header, main content section, and footer.
- Added CSS styles to create an attractive and responsive layout.
- Designed the layout and user interface of the website using HTML and CSS.
- Used JavaScript to add interactivity to the website and to retrieve and display the latest news.
- Used an API to fetch the news articles from various sources and display them on the website.
- Added features such as search, filtering, and sorting to make it easy for users to find the news they are interested in.
  - search bar to allow users to search for specific keywords or topics.
  - sorting options to allow users to sort articles by relevance, date, or popularity.
  - filtering options to allow users to filter articles by source, category, or date range.
- Added event listeners to buttons and other interactive elements to make the website dynamic.
- Used React to retrieve data from the news API and display it on the website.
- Used React to handle errors and edge cases, such as when the API is unavailable or returns an empty response.
- We brought the news data from NEWS API website and used postman to test whether the news api is working or no

- Register for an API key and use it to make API requests.
- Use JavaScript to parse the JSON response and display the articles on the website.

## **E-Commerce Website**

The Primary Goal of this e-commerce site is to sell goods online. This project deals with developing an e-commerce website for online product sale.

it provides the user with a catalog of different product available for purchase in the store. in order to facilitate online purchase a shopping cart is provided to the user

- Some of the common features that are typically included in this e-commerce website built with using JavaScript and ReactJS include:
- Product listings: ReactJS is used to display product listings, including images, descriptions, pricing, and availability. Components like Product Cards, Product Lists, and Product Detail Pages can be created for displaying product information.
- Shopping cart: ReactJS is used to create and manage the shopping cart, including adding and removing products, updating quantities, and calculating totals. Components like Cart Items,
- Cart Summary, and Checkout Forms can be created for managing the shopping cart and checkout process.
- Checkout process: ReactJS is used to create the checkout process, including collecting customer information, processing payments, and generating order confirmation pages. Components like Payment Forms,
- Shipping Details, and Order Confirmation Pages can be created for handling the checkout process.
- User account management: ReactJS is used to create and manage user accounts, including storing user information, managing passwords, and tracking order history. Components like Login Forms,
- Account Details, and Order History Pages can be created for managing user accounts.
- Search functionality: ReactJS is used to create search functionality, allowing users to search for specific products based on keywords, categories, or other criteria. Components like Search Bar,

- Search Results, and Filtering Options can be created for managing product search functionality.
  - In summary, using ReactJS in building e-commerce websites allows for the creation of dynamic and interactive user interfaces that are optimized for speed and performance. By using reusable UI components, the development process becomes more efficient and maintainable, resulting in an e-commerce website that is user-friendly and engaging.
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## Education

B.tech - Mechanical Engineering Aditya Engineering College - (2014- 2022)	- 56.52%
Intermedita - Aditya Jr.College (2012 -2014)	- 58 %
SSC - Pragthi Little Public School - (2012)	- 7.2 Cgpa

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## Personal Details

Date Of Birth	: 15th June 1997
Nationality	: Indian
Gender	: Male
Marital Status	: Un-Married
Permanent Address	: D.no 9-11-139, Varun Height(B5), Gandhi Nagar,Kakinada, East Godavari, Andhra Pradesh - 533001.
Languages Known	: Telugu ,English, Hindi