

Pratyush Anand

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Education

DIT

2024

Bachelor of Technology in Computer Science (GPA: 8.91 / 10.00)

Dehradun, Uttarakhand

St. Karens High School

2020

12th(Percentage:92)

Patna, Bihar

St. Karens High School

2018

10th(Percentage:92)

Patna, Bihar

Skills

- **Languages:** Java, JavaScript, HTML5, CSS3, C, SQL
- **Technologies:** React.js, Redux Toolkit, Tailwind, Bootstrap, React Router, Firebase
- **Concepts:** Operating System, Database Management System, API, Software Lifecycle, Agile Methodology, Frontend Development, Problem Solving, OOPS

Projects

NETFLIX-GPT | React.js, Javascript, Redux, React Router

- Made a Video Streaming Website which has GPT integrated to it and used TMDB Movies API to fetch movies data.
- Made the Search GPT feature Multilingual.
- Implemented Authentication and Authorisation by integrating Firebase into the application.
- Implemented Redux store to maintain the data layer of the application and to handle the states.
- Made the Search GPT feature Multilingual.

Ttube | React.js, Javascript, Redux, React Router, WebSockets

- Made a Video Streaming Website like Youtube
- Implemented Nested Comments Section in the Videos
- Implemented a real-time live chat feature using WebSocket enhancing user engagement
- Implemented Redux store to maintain the data layer of the application and to handle the states.
- Features:- Live Chat, Nested Comments Section, Search Bar, Functionality, Debouncing, Api Polling

Zyka | React.js, Javascript, Redux, React Router

- Made a Food Ordering Website where user can navigate to the restaurant and choose food of their choice
- Used React Router library to navigate between different restaurants
- Implemented Search Functionality to filter out the restaurant based on their names
- Implemented Redux store to maintain the data layer of the application and to handle the states.
- Features:- LazyLoading, Cart Management, Restaurant- Filtering, Search Filter, Shimmer UI

Certifications

Introduction to Software Engineering

An online non-credit course authorized by IBM and offered through Coursera

- Learned about the Software development process and its different phases

Programming with JavaScript

An online non-credit course authorized by Meta and offered through Coursera

- Learned about JavaScript objects and events and also about how the DOM works

Introduction to TCP/IP

An online non-credit course authorized by Yonsei University and offered through Coursera

- Learned about how connection works and how data in form of packets is transmitted