PRAVIN KUMAR RAVI

Bokaro, India

📞 +917857825662   ✉ btech10426.19@bitmesra.ac.in   in Pravin Ravi

Education

Birla Institute of Technology, Mesra,Ranchi

Bachelor of Technology in Electronics and Communication Engineering (CGPA: 7.98)

Chinmaya Vidyalaya

XII: 79.6 %

Projects

<u>Crypto Patron</u> | React JS, Axios, Firebase | *(Link)* **[Source Code]**
- Completely Responsive web-app for keeping a watch-list of invested and trending crypto coins, made using React JS, Material UI, and Chart JS.
- Used **Context API** to Manage State of the App and **Coin Geckno API** for backend.
- Implemented E-Mail + Google Authentication using **Firebase** along with **Firestore Database** with CRUD operations.

<u>The Watchlist</u> | React JS, Axios, Material UI | *(Link)* **[Source Code]**
- React app for finding the rating and reviews for latest movies and Tv shows.
- Searching and Filtering by category (Trending, Tv-Show, Movie).
- Video playback using **Youtube embed**. Used **MovieDb API** for database.

Technical Skills

Languages: C++, HTML/CSS, JavaScript.

Frameworks/Libraries: ReactJS, Node JS, Firebase

Computer Fundamentals: OOPS, DBMS, OS.

Position of Responsibility

<u>Local Nation</u>   **Role**: Website Tester
- Collaborated closely with other team members and Co-founders on resolving Bugs in the website.
- Detected and tracked software defects and inconsistencies.
- Provided timely Solutions along with support and Documentation.

Coding Profiles:

- Solved around 500+ DSA question on various platforms:
  1. **Leetcode**
  2. **GeeksforGeeks**
  3. **Codechef**