

Rahul Ray Yadav

rryadav2025@gmail.com | +977 984 586 9942 | LinkedIn- Rahul R Yadav

EDUCATION

RAJASTHAN TECHNICAL UNIVERSITY

B-TECH IN COMPUTER SCIENCE

2019 - 2023

CGPA: 8.2

IMPORTANT LINKS

Github:// [raahul131](#)

LeetCode:// [Rahul Ray7](#)

GeeksforGeeks:// [rahul0131](#)

HackerRank:// [rahul0131](#)

CERTIFICATIONS

UNDERGRADUATE

- Problem Solving (Intermediate) by Hacker-Rank
- Modern JavaScript
- Digital Marketing by Google
- Workshop on Block chain by NISG

SKILLS

PROGRAMMING

Languages:

- Advanced: C++
- Intermediate: C, JavaScript
- Novice: Java

Tools:

- Git
- Windows
- Linux

Framework and Library:

- React.js
- Next.js
- Svelte
- Tailwind CSS
- Bootstrap 5
- Ant Design

Technologies:

- HTML
- CSS

OTHERS

- Cricket
- Illustration
- Sketching
- Singing

PROJECTS

CINEPULSE | REACT.JS | TYPESCRIPT | TAILWIND CSS | REDUX | FIREBASE

- Developed using React.js for dynamic user interface, Tailwind CSS for styling, and Firebase for secure user **authentication**.
- Fetches real-time movie and TV show data directly from an **external API**, ensuring up-to-date information for users.
- Implements lazy loading for smooth, efficient browsing, improving load times by **20% - 40%** and minimizing resource usage.
- Filter movies and TV shows by "Top Today" or "Top Weekly".
- **URLSearch** feature maintains search results even after page reloads, enhancing usability.
- Link:// [Cinepulse](#) [Github Link](#)

MY PORTFOLIO | REACT.JS | HTML | CSS | JAVASCRIPT

- Built a personal portfolio website featuring projects, coding profiles, resume, and technical skills
- Designed with a professional, visually appealing interface optimized for all screen sizes
- Link:// [My Portfolio](#)

TEXT UTILS | REACT.JS | HTML | CSS | JAVASCRIPT

- The app have options to perform basic text operations such as Uppercase, Lowercase, Reverse and Remove Extra Spaces.
- It also count the number of words, characters, and sentences in the text.
- The app have a clean and intuitive user interface and compatible with different Devices.
- Link:// [TextUtils](#) [Github Link](#)

EXPERIENCE

HAMRO PATRO | FRONT-END DEVELOPER (REACT JS)

September 2023 - present | Kathmandu, Nepal

- Implemented promo code and coupon redemption functionality in Hamro Pay to enhance user engagement.
- Developed advanced filters in Hamro Pay and Merchant Platform for streamlined data sorting and detailed user statements, improving admin and merchant data management.
- Created 10+ custom hooks to improve code readability, reusability, and maintainability across components.
- Integrated features like statement reconciliation and account configurations (Bank Order, Vendor, Merchant) in the admin panel, boosting operational efficiency and financial tracking.

ACHIEVEMENTS

COMPETITIVE PROGRAMMING

100+ Questions Solved On LEETCODE

5 Star on HACKER-RANK