

MRITYUNJAY KUMAR GUPTA

Jamshedpur, Jharkhand

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Education

R.V.S College of Engineering and Technology

Bachelor of Technology in Computer Science and Engineering (CGPA-8.47)

Nov 2021- May 2025

Jamshedpur, Jharkhand

St. Xavier's College, Ranchi

Intermediate (Percentage-79.60)

June 2020

Ranchi, Jharkhand

Experience

YouthTech Solutions LLP

Front-End Developer Intern

May 2024-June 2024

Remote

- Developed web pages and converted pure HTML files into React components using **React.js** to enhance functionality.
- Revamped the whole UI of Website Using **React.JS** and **Tailwind CSS** with a **lighthouse score of 76**.
- Integrated **APIs** with the **UI** and collaborated closely with Backend Developers to enhance **User Experience**.
- Collaborated with design team to implement responsive features, boosting user engagement by **15%**.

Projects

Byte Builders | React.JS, Tailwind CSS, Monaco-Editor

[GitHub](#) | [Live Link](#) | [Demo Video](#)

- Developed an **online code editor** using **ReactJS**, **Tailwind CSS** and **Monaco-Editor** for compiling 10+ languages.
- Integrated **Judg0 (RapidAPI version)** for compilation/testing in **10 + languages** effortlessly.
- Enhances productivity with separate input/output, leveraging Monaco Editor seamlessly.

Tatanagar Treats | React.JS, Redux, React-Router-Dom, Tailwind CSS

[GitHub](#) | [Live Link](#) | [Demo Video](#)

- Crafted **Tatanagar Treats**, a **Jamshedpur-based food ordering website**, using **ReactJS** and **Tailwind CSS**.
- Implemented **Swiggy API** for **real-time data** fetching, ensuring up-to-date menus and restaurant information.
- Enhanced intuitive **UI/UX** design and responsive layout, using **Redux** to manage state efficiently.

MoviePedia | React.JS, SCSS, Redux, TMDB API

[GitHub](#) | [Live Link](#) | [Demo Video](#)

- Developed **Movipedia**, top movie database app, using **React**, **Redux**, and **SCSS** for exceptional frontend experience.
- Integrated **TMDB API** for seamless data fetching, enriching the app with over **1 million** movie and show information.
- Implemented **5+ custom hooks**, managed state with **Redux Toolkit** for efficient data handling and management.
- Developed **infinite scrolling**, **library-free carousels**, and **loading skeletons** to enhance user experience.

Technical Skills

Languages: C , C++ , HTML , CSS , JavaScript , MYSQL

Developer Tools: VS Code, Eclipse , Sublime Text

Technologies/Frameworks: React, Tailwind CSS

Relevant Courseworks:- DSA, DBMS, OOPs, Operating System, Computer Networks.

Achievements

- Ranked Top **4.8%** in **Leetcode** with max rating **1890** and solved **450+** problems.
- Achieved **All India Rank 55** in Coding World Cup organized by (**Coding Ninjas**).
- Achieved **All India Rank 390** and **Global Rank 915** in a LeetCode BiWeekly Contest 121.
- Institute **Rank 1** Coder on GeeksforGeeks and solved **670+** problems (**GFG**).
- Secured **Runner-Up** Position at **Web Mania Hackathon** (RVSCET Jamshedpur) competing against 20 teams.
- Received certificate for excellence in **Problem-solving through programming** in **NPTEL** from **IIT KGP**.
- Received certificate for excellence in **Design and Analysis Of Algorithm** in **NPTEL** from **IIT Madras**.
- Received certificate for excellence in **Introduction to Database Systems** in **NPTEL** from **IIT Madras**.