

DIVYANSHU KUMAR

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EDUCATION

CMR Institute of Technology, Bengaluru

B.E - Electronics and Communication Engineering, CGPA: 8.73

Aug 2021 - May 2025

Banglore, Karnataka

Kiddy Convent School, Patna

12th grade - Science, Percentage: 79.80%

Apr 2020 - Mar 2021

Patna, Bihar

AS Patna Central School, Patna

10th grade, Percentage: 96.33%

Apr 2018 - Mar 2019

Patna, Bihar

EXPERIENCE

Desi QnA | MERN Developer Intern (Remote)

Apr 2024 - Sep 2024

- Worked on the design and development of a fully responsive webpage for a particular section of Desi QnA.
- Implemented user verification and authentication processes, tackling engineering challenges to detect and remove fake bots and posts.
- Integrated Google reCAPTCHA to enhance website security and protect against bot attacks.

PROJECTS

CodeCollab | ReactJS, NodeJS, Socket.io, Express 🐙 | 🖥️

Nov 2024

- Built a real-time code-sharing platform using Socket.io for synchronized collaboration, allowing multiple users to edit code simultaneously with instant updates.
- Integrated a versatile code editor with support for multiple programming languages and live code compiling using third-party APIs, enhancing the platform's usability and flexibility.
- Designed UI with React and TailwindCSS, including features such as theme customization, font adjustment, and syntax highlighting for a seamless editing experience.
- Implemented robust server-side error handling and disconnection management to ensure smooth collaboration, including join and leave notifications.

Foodio | MongoDB, Express, ReactJS, NodeJS 🐙 | 🍴

Mar 2024

- Built a full-stack food app with React, Redux Toolkit, React Router DOM, and TailwindCSS for styling.
- Developed backend with Express and Mongoose, integrating Cloudinary for image storage, and JWT with bcrypt for secure user authentication.
- Created an admin panel for food and order management, integrated Stripe for payment processing, and used Axios for backend communication.

MyTube | ReactJS, Redux Toolkit, TailwindCSS 🐙 | 📺

Dec 2023

- Developed dynamic search with auto-suggestions and debouncing using YouTube API v3, integrated with a robust nested comments section for optimized performance and enhanced user engagement.
- Integrated infinite scrolling for smooth browsing, leveraging YouTube Query API to dynamically load content based on user preferences, ensuring a fluid and engaging experience.
- Integrated debouncing to reduce API calls by up to 70-80% during user searches, minimizing unnecessary requests

Technical Skills

Languages: C++, JavaScript, Python

Technologies: MongoDB, Express.js, Node.js, React.js, Redux, MySQL, TailwindCSS, CSS, HTML

ACHIEVEMENTS

- Solved 300+ Problems across Platforms
- Achieved Max of 1517 Ratings on **LeetCode**

CODING PLATFORMS

- **LeetCode** </> **GeeksforGeeks** </>