DIVYANSHU KUMAR

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EDUCATION

CMR Institute of Technology, Bengaluru	**Aug 2021 - May 2025**
B.E - Electronics and Communication Engineering, **CGPA: 8.72**	*Banglore, Karnataka*
Kiddy Convent School, Patna	**Apr 2020 - Mar 2021**
12th grade - Science, **Percentage: 79.80%**	*Patna, Bihar*
AS Patna Central School, Patna	**Apr 2018 - Mar 2019**
10th grade, **Percentage: 96.33%**	*Patna, Bihar*

COURSEWORK & SKILLS

Languages: C++, JavaScript, Python
Technologies: MongoDB, Express.js, Node.js, React.js, Redux, MySQL, TailwindCSS, CSS, HTML
Concepts: Data Structures and Algorithms, Computer Networks, Object Oriented Programming, Database Management System

PROJECTS

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.

E-commerce Backend | ExpressJS, NodeJS, MongoDB ⭘ — **Feb 2024**

- An e-commerce backend using Express.js and MongoDB, featuring product management (add, delete, update) and secure user authentication with JWT and bcrypt.js for efficient administration.
- Implemented user authentication features such as login, logout, password rest, and role-based access control.
- Enabled users to add reviews, search products, and manage orders, enhancing engagement and experience.

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.

FoodHub | Reactjs, TailwindCSS, HTML, JavaScript ⭘ | 🔗 — **Oct 2023**

- Utilized Swiggy APIs to fetch real-time restaurant data and employed React Carousel for dynamic food.
- Improved the user interface with Tailwind CSS and Shimmer UI, optimized performance using Parcel and lazy loading for a fast, efficient, and offline-friendly experience.
- Incorporated filtered restaurant searches, and enabled location-based fetching to personalize exploration.

ACHIEVEMENTS

- Solved 300+ Problems across Platforms
- Achieved 2-star at **CodeChef**
- Achieved Max of 1517 Ratings on **LeetCode**

CERTIFICATIONS

- Data Structures and Algorithms - CodeHelp
- Mastering JavaScript from Basics to Advanced - Udemy
- React JS - Udemy

CODING PLATFORMS

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