DEV KUMAR

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Education

National Institute of Technology, Agartala   **2023 – 2027**
Bachelor of Technology in Computer Science and Engineering   *CGPA:* **9.57**

Oxford Public School, Jamui   **2021 – 2022**
Senior Secondary (XII CBSE)   *Percentage: 89.4*

D.A.V. Public School, Jamui   **2019 – 2020**
Secondary (X CBSE)   *Percentage: 94.6*

Experience

Hackathon Participant — J.P. Morgan Code for Good 2025 (Semifinalist)

Co-developed a MERN stack web application for NGO: **SpacECE India Foundation** to streamline children development tracks, volunteer onboarding, data management, and overall user experience. Built intuitive **frontend dashboards** using **Next.js** and **React.js**, integrating ML-assisted forms and video conferencing features to improve accessibility and engagement.

Advanced to the **Semifinals** and delivered a fully functional prototype within 24 hours, demonstrating technical execution, problem-solving ability, and teamwork. Certificate Folder

Projects

Unlimited Wordle   **React Vercel**
- **Unlimited Wordle:** A React-based web application allowing users to play Wordle unlimited times.
- **Responsive Design:** Optimized for seamless interaction on various devices with a clean and intuitive interface.
- **Modern Deployment:** Deployed with a frontend on Vercel.

Weather-website   **Chart.js React OpenWeather API**
- **City Weather Search** Enter the name of any city to get current weather details and a seven-day forecast.
- **Interactive Charts Responsive Design:** View dynamic weather graphs for the week, optimized for all devices.
- **Automatic Location Detection:** Automatically fetches and displays weather data for your location on page load.

Quiz-website   **Javascript, Vercel**
- **Live Score Progress:** See your score update in real-time with a bar tracking your quiz journey.
- **Random Questions:** Enjoy a new set of questions every time you play.
- **Score Indicator:** Keep track of your progress throughout the quiz.

Technical Skills

Languages: C, C++, SQL, Javascript, Python

Technologies: HTML, CSS, React.js,

CS Fundamentals: OOP, Data Structures and Algorithms, Operating System, Database Management System, Computer Networks

Other Tools: VS Code, Git, GitHub, Vercel

Achievements

- Among **Top 5** rank in the CSE batch (2027): Certificate
- Shortlisted among top 450 of 50,000 applicants. **Semifinals** in **Code for Good 2025** Hackathon organized by **J.P. Morgan Chase** in Mumbai; contributed to **frontend development** using **React.js** and **Next.js**
- **450+** Problems solved on: </> LeetCode </> GeeksforGeeks
- Ranked among the **top 2.93 percentile** in **JEE Mains 2023**, among **1.5 million** candidates.
- Participated in **TATA Consulting Engineer** (TCE) Hackathon: certificate
- Attended **AI Workshop by Study Next**: certificate

Position of Responsibilities

Debating Lead, NLC, NIT Agartala: Led the debating club, organizing debates, training members, and representing the institute in competitions.