

Aarush Kumar

aarushkumar2178@gmail.com | [+91 8804535616](tel:+918804535616) | github.com/AarushAnsh

Objective

Enthusiastic **B.Tech (Computer Science)** graduate with a strong interest in **web development** and emerging technologies. Eager to apply technical knowledge in a real-world environment and contribute to a team that values innovation and creativity.

Education

B.Tech (Computer Science & Engineering)

Tula's Institute, Dehradun

Completed: 2024

Percentage: 70%

Intermediate (12th)

M.S. College, Motihari

Completed: 2019

Percentage: 70%

Technical Skills

Programming Languages: C, C++

Web Technologies: HTML, CSS, JavaScript, React.js

Database & Tools: SQL, MS Excel

Soft Skills: Problem Solving, Teamwork, Critical Thinking, Adaptability

Projects

Physics Wallah – STEM Lab Syllabus Tracker (React.js, Google Sheets API)

- Developed a real-time dashboard to monitor lecture and test completion across multiple Gurukulam School branches.
- Integrated Google Sheets API for automatic data syncing, eliminating manual updates.
- Implemented filters for School, Month, and Grade to enable quick and precise data analysis.
- Replaced Power BI with a custom React solution, saving recurring publishing costs and providing full customization control.
- Deployed on Vercel; currently used in 3 Physics Wallah–managed Gurukulam School branches, reducing report preparation time by 80%.

Food Ordering Web Application (React.js, React Router DOM)

- Built a responsive food ordering platform with category-based menu filtering and instant UI updates.
- Used React Router DOM for smooth navigation between Home, Cart, and Order pages.
- Developed reusable components (Header, Navbar, Footer, Login) for consistent design.
- Managed app state using React Hooks (useState) for category, cart, and login handling.
- Delivered a mobile-friendly UI for improved performance and user experience.