



KEY EXPERTISE

c++ c HTML CSS JavaScript ReactJS NodeJS NextJS Express.js MongoDB SQL Tailwind
Firebase Git GitHub OOPs MySQL

EDUCATION

University Institute of Engineering and Technology

2022 - 2026

B.E. - Computer Science & Engineering | CGPA: 7.26 / 10

Nalanda International School, Gohana

2021

12th | CBSE | Percentage: 93 / 100

Nalanda International School, Gohana

2019

10th | CBSE | Percentage: 92.40 / 100

PROJECTS

Tripmate

Key Skills: React, TailwindCSS, Firebase, Gemini AI, REST API, Google APIs, Vite, Git, React Native, Responsive UI

Project Link: <https://tripmate-2907.vercel.app/>

Tripmate is a full-stack web app that uses Gemini AI to create personalized travel plans. Built with React.js, TailwindCSS v4, and Firebase, it features Google Auth, Firestore storage, and Google Places APIs. Users can view, edit, and save their trip history, and location details are enriched using the Google Places and Photos API. This project showcases full-stack development, AI integration, and real-world API usage.

Portfolio

Key Skills:

React, Framer Motion, Parallax, Scroll Snap, useScroll, useTransform, EmailJS, Responsive Design, UI/UX, Animation Hooks

Project Link: <https://portfolio-2907.vercel.app/>

Built a modern animated portfolio using React and Framer Motion to showcase dynamic UI/UX skills. Features include parallax scrolling, scroll snap, responsive design, animated navbar and sidebar, and an interactive contact form via EmailJS. Utilized hooks like `useScroll`, `useTransform`, and `useInView`. Added a custom animated cursor and deployed on shared hosting, highlighting my frontend proficiency in React, Framer Motion, and modern web practices.

QuickShow

Key Skills:

React, Node.js, MongoDB, Express.js, Clerk Auth, Inngest, Email Scheduling, Admin Dashboard, Stripe, Seat Booking Logic

Project Link: <https://quick-show-ruby.vercel.app/>

QuickShow, a full-stack movie ticket booking site using the MERN stack. Users can sign up via Clerk Auth, browse movies, and book seats in real-time. Added multi-session support and an Admin Dashboard for managing listings and bookings. Integrated Inngest for background jobs like email confirmations, reminders, and auto-release of held seats after failed payments. This project highlights my skills in building secure, scalable, and user-focused web apps.

ACHIEVEMENTS

- Qualified JEE Advanced 2022 with an All India Rank (AIR) of 10,677; received an admission offer for B.Tech in Chemical Engineering at IIT (ISM) Dhanbad.
- Solved 450+ DSA Questions on Leetcode platform and Ranked in the top 10% worldwide, allowing to tackle a diverse range of coding challenges.

POSITIONS OF RESPONSIBILITY

▮ Social Media Manager — PU Pulse

PU Pulse is Tricity’s largest youth-oriented digital media platform. As a Social Media Manager, I was responsible for managing and curating engaging content across multiple social media platforms, increasing audience reach and engagement. I contributed to the brand’s digital growth by implementing social media strategies, analyzing performance metrics, and coordinating with the editorial team to highlight student-centric news and events. This role strengthened my skills in **digital marketing, content planning, analytics, and platform-specific optimization.**

PERSONAL DETAILS

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|---|---|
| Gender: Male | Date of Birth: 29 Jul, 2003 |
| Marital Status: Single | Known Languages: English , Hindi |
| Current Address: VPO Bhawar, Gohana, Haryana, India - 131302 | Permanent Address: VPO Bhawar, Gohana, Dist Sonapat , Haryana, Gohana, Haryana, India - 131302 |
| Email: rahulkaliraman722@gmail.com | Phone Number: +91-8708400912 |

WEB LINKS

- Other - https://leetcode.com/u/Rahul_0729/
- Github - <https://github.com/Rahul-kal>