

# ABHISHEK KUMAR

Rafiganj, Bihar

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## Education

<b>Indian Institute of Information Technology (IIIT) Bhagalpur</b> <i>B.Tech in Mathematics and Computing — CGPA: 7.26/10 (Absolute)</i>	2023 – 2027 <i>Bhagalpur, Bihar</i>
<b>Dini International School</b> <i>Senior Secondary (Class XII), CBSE — Percentage: 78.8%</i>	2020 – 2022 <i>Gaya, Bihar</i>
<b>Dini International School</b> <i>Secondary (Class X), CBSE — Percentage: 75.2%</i>	2018 – 2020 <i>Gaya, Bihar</i>

## Projects

<b>Real-Time Chat Application — React, Node.js, Express, MongoDB, Socket.io</b> — Designed and developed a full-stack real-time chat application supporting both private and group conversations with live message updates. — Implemented secure user authentication and authorization using JWT. — Enabled real-time communication using Socket.io and WebSockets. — Built RESTful APIs with Node.js and Express. — Integrated MongoDB for efficient storage. — Deployed the application on Render → <b>Live Demo</b> .	June 2025
<b>Blog Application — React, Appwrite, Redux Toolkit, Axios</b> — Developed a modern full-stack blog application. — Implemented secure authentication and database operations using Appwrite. — Managed global state using Redux Toolkit. — Handled API communication using Axios. — Implemented client-side routing using React Router DOM. — Optimized performance with reusable components. — Deployed on Netlify → <b>Live Demo</b> .	July 2025

## Experience

<b>Backend Intern</b> <i>TipToTrip</i>	1 Nov 2024 – 5 Jan 2025 <i>Remote</i>
— Developed and maintained backend APIs for trip planning and booking workflows supporting both individual and group travel. — Designed and managed 15+ RESTful APIs handling authentication, trip creation, itinerary management, and group coordination. — Handled and monitored approximately 1,000+ API requests per day across core services. — Worked with MongoDB to design schemas for users, trips, bookings, and group members. — Implemented JWT-based authentication, input validation, and centralized error handling. — Collaborated closely with frontend developers to integrate backend services efficiently.	

## Technical Skills

**Languages:** C, C++, JavaScript, TypeScript, HTML, CSS  
**Frameworks/Libraries:** React.js, Express.js, Node.js  
**Databases:** MongoDB, MySQL  
**Tools:** Git, GitHub, VS Code, Postman

## Achievements

- Solved **350+** problems on LeetCode (**Profile**).
- Solved **500+** Data Structures and Algorithms problems across platforms including CodeChef and GeeksforGeeks.
- Achieved a **CodeChef rating of 1428 (Profile)** and a **Codeforces rating of 1003 (Profile)**.
- Active competitive programmer with regular contest participation.
- **View Coding Profile**