

ABHISHEK KUMAR

Rafiganj, Bihar

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LinkedIn

GitHub

Education

Indian Institute of Information Technology (IIIT) Bhagalpur

B.Tech in Mathematics and Computing — CGPA: 7.26/10 (Absolute)

2023 – 2027

Bhagalpur, Bihar

Dini International School

Senior Secondary (Class XII), CBSE — Percentage: 78.8%

2020 – 2022

Gaya, Bihar

Dini International School

Secondary (Class X), CBSE — Percentage: 75.2%

2018 – 2020

Gaya, Bihar

Projects

Real-Time Chat Application — React, Node.js, Express, MongoDB, Socket.io

June 2025

- 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 → [Live Demo](#).

Blog Application — React, Appwrite, Redux Toolkit, Axios

July 2025

- 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 → [Live Demo](#).

Experience

Backend Intern

1 Nov 2024 – 5 Jan 2025

Remote

TipToTrip

- 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](#)