

# Ankit Kumar

+91-6204828818

ankitdj13112002@gmail.com

GitHub  
CodeChef

## OVERVIEW

Full Stack MERN Developer | Competitive Programmer | Enthusiastic Learner of Emerging Technologies

## EXPERIENCE

- Marqstats** 25-04-2024 to running  
*Full stack developer* Kolkata
  - Enhanced website functionality and efficiency, improving user experience and performance.
  - Developed and maintained a comprehensive admin dashboard, streamlining operational workflows and increasing productivity.

## PROJECTS

- Blog Application** Github  
*Full stack MERN project*
  - Engineered a full-featured blog application using the MERN (MongoDB, Express.js, React, Node.js) stack.
  - Executed CRUD (Create, Read, Update, Delete) operations to manage blog posts efficiently.
  - Designed a user-friendly interface for creating, editing, and deleting posts.
  - Enhanced user experience and responsiveness using React and using multer with cloudinary to save image.
- ResumeBuilder** Github
  - Developed a dynamic resume website using Next.js.
  - Achieved functionality for users to create and customize their resumes.
  - Enabled resume download capability in various formats.
- Multiplayer Tic-Tac-Toe Game** Github  
*Advanced JavaScript and Socket.IO Project*
  - Formulated a real-time multiplayer Tic-Tac-Toe game using advanced JavaScript.
  - Utilized Socket.IO for seamless, real-time communication between players.
  - Implemented game logic to handle multiplayer interactions and game state management.
- Image Processor npm Package** Github  
*An NPM package*
  - Developed an npm package for comprehensive image processing capabilities.
  - Enabled conversion between JPEG and PNG formats. Included features to adjust and decrease image quality.
  - Achieved functionalities for cropping and resizing images to specified dimensions.

## TECHNICAL SKILLS AND INTERESTS

**Languages:** C, C++, Python, JavaScript, Typescript

**Frontend Development:** HTML, CSS, React.js, Next.js, Responsive Design, Bootstrap

**Backend Development:** Node.js, Express.js, RESTful APIs, JWT, OAuth

**Libraries/Tools:** Git/Github, UI libraries, Tailwindcss, Postman, vite, WebSockets,ESLint,Postman

**Databases:** MongoDB, Firebase Firestore

**Competitive Programming:** Strong problem-solving skills, proficient in algorithms and data structures, experienced in participating in coding competitions on platforms like codeforces, CodeChef

**Areas of Interest:** Learning AWS and exploring Data science and Machine Learning

## EDUCATION

- Heritage Institute of Technology, Kolkata** 2021-2025  
*Btech, CSE(Data Science)* CGPA (5th sem): 7.7
- DAV public school Alkusa,Dhanbad** 2020  
*Board of Higher Secondary Education, Jharkhand* Percentage: 81
- DAV public school Alkusa,Dhanbad** 2018  
*Board of Secondary Education, Jharkhand* Percentage: 86

## ACHIEVEMENTS

- MLH Hackathon**  
Participanted at Status Code 0 organized by Major League Hacking organized by IIIT Kalyani