








Abhishek Kumar

 purbeyabhishek2001@gmail.com  +91 9798476051  Portfolio_Website  LinkedIn
 GitHub  LeetCode  CodeChef

SUMMARY

Highly motivated Software Engineer skilled in designing and developing scalable web applications using JavaScript, Node.js, React.js, and MongoDB. Strong foundation in Data Structures, Algorithms, and Object-Oriented Programming with 600+ problems solved on LeetCode and a 3 star CodeChef rating. Passionate about solving real-world problems, optimizing systems, and writing clean, efficient code.

EDUCATION

Bachelor of Technology, Computer Science & Engineering
RCC Institute of Information Technology, Kolkata

Sep 2020 – Jun 2024
8.25 CGPA

SKILLS

Programming Languages: C++, Java, JavaScript

Front-End: React.js, Redux Toolkit, HTML 5, CSS, Bootstrap, Tailwind CSS, Framer Motion

Back-End: Express.js, Node.js, REST API Development, MongoDB, Mongoose, POSTMAN

Database: MySQL, PostgreSQL

Tools & Version Control: Git, GitHub, VS code

Core CS Concepts: DSA, OOPs, DBMS, SQL

Soft Skills: Requirement Gathering, Team Collaboration, Effective Communication, Problem-Solving

PROJECTS

Blog App Backend

Node.js | Express.js | MongoDB | Mongoose | Postman

- Engineered a RESTful API supporting CRUD operations for posts, comments, and like/unlike functionality.
- Implemented MVC architecture for scalability and maintainability.
- Designed optimized MongoDB queries and ensured secure API endpoints using middleware.

Code 

Password Generator Web App

HTML | Tailwind CSS | JavaScript

- Built a customizable password generator with real-time strength validation and copy-to-clipboard feature.
- Optimized DOM rendering to improve responsiveness and user experience.

Live 

Weather App

HTML | Tailwind CSS | JavaScript | OpenWeatherMap API

- Integrated external API for real-time weather data with location-based search and geolocation support.
- Designed an adaptive UI improving mobile usability and data accuracy.

Live 

Tic-Tac-Toe Game

HTML | Tailwind CSS | JavaScript

- Created a two-player interactive game with win detection logic and state management for gameplay consistency.
- Applied modular code practices and efficient event-driven logic for optimal performance.

Live 

ACHIEVEMENTS

LeetCode: Solved 600+ problems | Highest Rating: 1586 | 100 Days Badge (2024)

CodeChef: 3★ Star Coder | 350+ problems | Highest Rating: 1699 | Top Ranks: #197 (Jul 2024), #227 (Nov 2025), #308 (Oct 2022)