

Abhishek Kumar

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[Portfolio](#) | [LinkedIn](#) | [GitHub](#) | [LeetCode](#) | [CodeChef](#)

Summary

Full-stack developer specializing in JavaScript, Node.js, React, and MongoDB with experience building scalable APIs and responsive UI applications. Solved 600+ LeetCode problems and hold a 3-Star CodeChef rating, demonstrating strong algorithmic thinking. A quick learner with a strong willingness to learn and adapt to new technologies, passionate about writing clean, maintainable, and production-ready code.

Skills

Programming Languages: C++, Java, JavaScript

Front-End: React.js, Redux Toolkit, HTML5, CSS, Bootstrap, Tailwind CSS, Framer Motion

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

Database: MySQL, PostgreSQL

Tools & Version Control: Git, GitHub, VS Code, Postman

Core CS Concepts: DSA, OOP, DBMS, SQL, System Design (basic)

Soft Skills: Team Collaboration, Communication, Problem-Solving, Quick learner with strong adaptability

Projects

Blog App Backend

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

- Developed a scalable REST API with endpoints for posts, comments, and likes, enabling smooth content management and interaction.
- Implemented MVC architecture, improving code maintainability, readability, and reducing logic duplication.
- Integrated JWT-based authentication & role-based authorization, securing all sensitive routes and protecting user data.

• **Codebase:** https://github.com/Purbey2001/blog_app_backend

Password Generator Web App

HTML | Tailwind CSS | JavaScript

- Developed a customizable password generator with real-time strength validation, copy-to-clipboard functionality, and intuitive UI controls.
- Optimized DOM rendering and event handling to enhance responsiveness and deliver a smooth user experience.
- Deployed the project as a live web app, enabling instant access and usability for end users.

• **Live:** https://purbey2001.github.io/generate_password/

Weather App

HTML | Tailwind CSS | JavaScript | OpenWeatherMap API

- Integrated an external weather API to deliver real-time data with both location-based search and automatic geolocation support.
- Designed a fully responsive, adaptive UI that improves mobile usability and presents weather insights clearly across devices.
- Deployed the application as a live web app, ensuring fast accessibility and seamless user experience.
- Implemented error-handling & API fail-safes to ensure reliable user experience.

• **Live:** https://purbey2001.github.io/weather_app/

ACHIEVEMENTS

- **LeetCode:** Solved 600+ problems | Highest Rating: 1586 | 100 Days Badge (2024)
- **CodeChef:** 3-Star Coder | Solved 350+ problems | Highest Rating: 1699
- Top Global Ranks: #197 (Jul 2024), #207 (Nov 2025), #308 (Oct 2022)

Education

Bachelor of Technology, Computer Science & Engineering

RCC Institute of Information Technology, Kolkata

Sep 2020 – Jun 2024

8.25 CGPA