

# 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](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/](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/](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