

# Rajib Mandal

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<https://rajibmandal43.github.io/myportfolio/> | [in rajib-mandal-470ab1289](https://www.linkedin.com/company/rajib-mandal-470ab1289) | [rajibmandal43](https://github.com/rajibmandal43)

## EDUCATION

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- **Jalpaiguri Government Engineering College, Jalpaiguri, West Bengal** Sept 2023 - June 2027  
*B.Tech. Computer Science & Engineering* **CGPA : 8.05**
- **Maynaguri High School, Jalpaiguri, West Bengal** May 2022 - Aug 2023  
*Higher Secondary Education* **Grade: 88%**

## SKILLS

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- **Languages :** C, C++, Python, JavaScript, HTML/CSS, Java
- **Technologies :** Web Development, Node.js, Express.js
- **Database:** noSQL, MongoDB
- **Versioning & Tools :** Git, GitHub, VS Code, Google Colab, CodeBlocks
- **Core Subjects :** Data Structures, Algorithms, Object oriented programming
- **Soft Skills :** Hard worker, Quick Learner, etc

## PROJECTS

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- **Leetcode Metrics Website** 🔗  
*Techstack : HTML, CSS, Javascript*
  - This website help you to find out your leetcode statistics
- **Weather App** 🔗  
*Techstack : HTML, CSS, Javascript*
  - Developed a real-time weather forecasting web application using the Open Weather API, processing high daily request volumes to deliver accurate weather data for cities globally.
  - Developed a modular API handler to easily integrate external data sources, enabling future scalability for temperature conversion and forecast features.

## PROBLEM SOLVING

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- Have solved 107 problems on Leetcode with a daily streak of 30 days.
- Max Rating on Codeforces: 878(Newbie), LeetCode: 1556, Codechef: 1561.
- Have solved 100+ problems on GeeksforGeeks (2 star) with contest rating 1544.
- Have solved 104 problems on CodingNinjas with current rating 1500.
- Coding Profiles: [Codeforces](#), [Leetcode](#), [Codechef](#), [GeeksforGeeks](#), [CodingNinjas](#).

## VOLUNTEER EXPERIENCE

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- **Tutor** 2023 - Present  
*Jyoti, JGEC*
  - \* Provided tuition to local students in various subjects, including Mathematics, Science, English, and Hindi, helping bridge educational gaps and improve academic performance for students from diverse backgrounds.