Sudip Mandal

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🌐 [GitHub](https://github.com/sudip-mandal)**:** https://github.com/sudip-mandal

🔗 [LinkedIn](https://www.linkedin.com/in/sudip-mandal-4516652a8/) **:** https://www.linkedin.com/in/sudip-mandal-4516652a8/

⌨️ [Leet Code](https://leetcode.com/u/SM1706/): https://leetcode.com/u/SM1706/

🎯 Career Objective

Aspiring full-stack developer and third-year Computer Science student at Jadavpur University, passionate about building impactful web applications and solving real-world problems. Currently honing my skills in modern JavaScript frameworks and backend technologies. Seeking an internship opportunity to gain hands-on industry experience and contribute to real-world software development projects.

🛠️ Technical Skills

• Languages: Python, Java (basic), C, C++

• Frontend: HTML, CSS, JavaScript

• Libraries & Frameworks: React (learning), Node.js (learning)

• Tools & Platforms: Git, GitHub, VS Code

• Problem Solving: Leet Code, GeeksforGeeks Daily, Project Euler

👨‍💻 Projects

◆ **Amazon Homepage Clon**e

A visual replica of Amazon's homepage created to practice HTML and CSS layout techniques.
Technologies: HTML, CSS
GitHub: https://github.com/sudip-mandal/amazon-ui-replica

- **To-Do List App**

A basic interactive to-do list web app where users can add, delete, or mark tasks as completed using checkboxes.
Technologies: HTML, CSS, JavaScript
GitHub: https://github.com/sudip-mandal/Basic-Projects/tree/main/FrontenedProjects/ToDo%20List

- **Joke Generator with History**

Fetches random jokes from an external API with a dynamic UI. Maintains a local history of previously generated jokes.
Technologies: HTML, CSS, JavaScript, Joke API
GitHub: https://github.com/sudip-mandal/Basic-Projects/tree/main/FrontenedProjects/Joke_Generator

- **Rock-Paper-Scissors Game**

An interactive game where the user plays against the computer, which selects moves randomly. The game tracks and displays scores for both players and visually indicates wins, losses, or draws.

Technologies: HTML, CSS, JavaScript

GitHub: https://github.com/sudip-mandal/Basic-Projects/tree/main/FrontenedProjects/Rock_Paper_Scissor

- **Career.ai (In Progress – Team Project)**

AI-powered web application that generates a personalized career roadmap for users based on chosen skills. Features include adaptive timetables, real-time goal tracking, and integration of skill-based opportunities directly into the schedule.
Technologies: HTML, CSS, JavaScript, React, AI Backend (Python), Calendar Integration

🏫 Education

B.E. in Computer Science and Engineering
Jadavpur University, Kolkata
Expected Graduation:2027

📚 Problem Solving & Coding Platforms

• Leet Code: Regular problem solver

• GeeksforGeeks: Daily problem practice

• Project Euler: Math-based programming challenges

• GitHub: Actively contributing to personal and team projects