Prithwish Sarkar

🌐 Portfolio   ✉ Email   in LinkedIn   ⌂ Github   📞 6291079838

Education

Techno Main Salt Lake   August 2021-June 2025
Bachelor of Technology-Computer Science And Engineering (GPA: 9.12 / 10)   *Kolkata,India*
- **Relevant Coursework:** Operating System(OS) ,Database Management System(DBMS),Computer Networks(CN),Data Structures and Algorithms(DSA),Software Engineering(SE),Compiler Design(CD),Theory Of Computation(TOC)

Vivekananda Mission School   April 2007-May 2021
ICSE (Percentage: 97) And ISC (Percentage: 94)   *Kolkata,India*
- **Relevant Coursework:** Physics,Chemistry,Maths,Biology,Computer Applications

Experience

Google   April 2022 – July 2022
Google Cloud Ready Facilitator Program   *Remote*
- **Completed all 4 tracks and got a hands-on learning of Google Cloud basics.**
  1. Cloud Infrastructure
  2. Big Data and Machine Learning
  3. Data Security, Machine Learning and Artificial Intelligence
  4. Cloud-Native Application Development

Girlscript Summer of Code   May 2023 – September 2023
Open Source Contributor   *Remote*
- Worked as a contributor in GSSoC Portal and contributed to several Front-End Development Projects.

Achievements

CODEVITA 2023   Jan 2024
- **Global Rank 374 in Round 1 and 847 in Round 2 out of 135000 contestants**, in CODEVITA Season 11 by TCS.

CODECHEF   Nov 2022
- **Global Rank 2** in November Long 2022 Division 3 CODECHEF contest.

Projects

Movie Recommender || Deployment Link || *Javascript,Bootstrap,ML*
- A website built using Javascript(JS) and Bootstrap. It can recommend movies to users based on their preferences and choices/past experiences. A Machine Learning Algorithm was used for developing the recommendation process used in the site.

Portfolio Website || Deployment Link || *React.js,Bootstrap*
- A Portfolio Website built using Bootstrap and React(JS). The website hosts the education,work experience,skills,languages and contact information with different visual and graphical enhancements.
- It also contains a Terminal where we can access the Portfolio pages using specified commands (as in Command Prompt).

Memory Game || Deployment Link || *Javascript,Bootstrap*
- A website developed using Javascript and CSS framework(Bootstrap) which keeps a check on the users memory and enhances their remembering skills through an attractive game with audio-visual effects.A timer is set, which can be used by the user to check the improvement on each successive attempts in the game.

Technical Skills

Languages: Java, Python, HTML, CSS, Javascript , SQL
Technologies: React.js, Bootstrap, Node.js , Django
Coding Profiles: Here are my coding profiles :

- **Leetcode** :- (Link) Solved 800+ problems on LeetCode.

- **GFG** :- (Link) Solved 450+ problems on GeeksforGeeks.

- **Codeforces** :- (Link) Solved 100+ problems on Codeforces.