Prasan Bora

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New Delhi, India

Education

- **Maharaja Agrasen Institute of Technology** *Delhi - India*
  Bachelor of Technology – Electronics and Communication Engineering **CGPA: 8.7** *July 2020 – July 2024*
  Courses: *DataBase Management System, Operating System, Data Structures, Analysis of Algorithm, Networking, Microprocessors.*
- **AISSCE/CBSE (Class XII)**
  Govt. Boys Sr. Sec. School N0.3 ***Percentage: 92%*** *Delhi*
  Courses: *PCM, with computer science (language c++)*

Skills Summary

- **Languages**: C, C++, Javascript, HTML+CSS
- **Frameworks**: ReactJs, ExpressJs, NodeJs
- **Tools**: RESTful APIs, SOAP APIs, GIT, PostgreSQL, MySQL, SQLite
- **Databases**: MongoDB, Firebase, Relational Database (MySQL)
- **Soft Skills**: Problem Solving skills, Analytical Thinking, Adaptability, Public Speaking
- **Coursework**: Algorithm & Data Structures, Operating Systems, Object Oriented Programming, Web Development, Database Management System, Software Development Engineering, Debugging and Troubleshooting

Personal Projects

- **Chatpod** : A real-time chat application using **Node.js** and **Socket.io**.
  - Used Socket.io to manage real-time web socket connection to a Node.js server for real time updates.
  - Multiple clients can also join a server and communicate in the same way as a group chat.
  - Technology Used: React JS, HTML, CSS, Javascript, Node.js, Socket.io.
- **Weather Site** : A site which can show weather conditions of any location on Earth using **WeatherAPI**.
  - Fully functional responsive website in which User can search for weather condition of any city.
  - It can also access the device's current location using a Geolocation function to shows weather conditions.
  - Technology Used: HTML, CSS, JavaScript, nodeJs, WeatherAPI.
- **2048** : Clone of famous game 2048 in which user have to join the same numbers and get to the 2048 tile
  - Built using Javascript DOM the objective of the game is to slide numbered tiles using arrows keys on a grid.
  - Technology Used: HTML, CSS, Javascript.
- **Movie_Plus** : Movie_Plus app searches for movies for user entered input.
  - This app uses OMDB API to obtain movie information like movie banner and release year.
  - Tech Stack: OMDB API, React.js ,HTML,CSS

Achievements

- Successfully completed **Goldman Sachs Virtual Experience Program** on Forage, gaining the knowledge of Cryptography basics, Password cracking techniques, and Password best practices.
- Solved more than **800+** problems on various coding platforms.
- **5 Star** in **C++** and **C** Language at **HackerRank .**
- Attained a **LeetCode** Contest ranking of **1750+** with contest rank of **363**.
- Completed and cleared the HackerRank problem-solving **Basic** and **Intermediate** exam.
- Awarded the LeetCode **2023 Annual Badge**, this badge is awarded to only **0.4%** of LeetCoders.
- Attained a score of **85%** in the **FNAT** (First Naukri Aptitude Test).

Certifications

- Goldman Sachs **Virtual Experience Program** on [Forage](#) .
- Web Development intern and software development trainee (offered by [Aspiring Minds](#)).
- Introduction to Front-End Development (offered by **META** staff through [Coursera](#))
- CSS And JavaScript Complete Course (offered by [Udemy](#))

Community Involvement

PR(Public Relation) Head of MAIT Alumni Cell *Jan 2023 - Present*
Leading pr team overseeing Public Relations, design projects, content creation, and social media management.
Design Team Volunteer *Dec 2022-Jan 2023*
Volunteered in Mates smriti 2023 an annual alumni meet organised by MAITAA