DEEPANSHU JAIN

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Education

Indian Institute of Information Technology and Management,Gwalior   November 2020 – June 2024
Bachelor of Technology in Computer Science   *Overall GPA : 8.17/10*

BLUE HEAVEN VIDYALAYA JAIPUR   April 2019 – March 2020
CBSE-XII   *Percentage : 93.6%*

Experience

GEOSERVICES MARITIME PVT LTD   May 2023 - July 2023
Summer Internship - Web Development

- Worked as a part of a team responsible for developing a comprehensive software solution for managing various aspects of employee information and processes
- Designed the user interface using **React.js** by creating interactive and responsive components.
- Implementing the server-side logic and **RESTful APIs** using **Node.js** and **Express.js**, integrating with a **MongoDB** database to handle employee data.

Programming Achievements

- CODEFORCES MAX. RATING- 1675, **EXPERT**
- CODECHEF MAX. RATING- 2002, **5 STAR**
- LEETCODE MAX. RATING- 2178, **GUARDIAN**
- Secured **GLOBAL RANK 301** in Codeforces Round 795 out of 15k participants.
- Secured **GLOBAL RANK 483** in Google Kickstart 2022 out of 12.5k participants. Round C
- Secured **GLOBAL RANK 5** in Codechef Starters 91 Division 2 out of 18k participants.
- Secured **GLOBAL RANK 258** in Leetcode Biweekly Contest 98 out of 22.5k participants.
- Secured **GLOBAL RANK 148** in Google CodeJam Farewell Round B 2023.
- All India JEE-Advanced Rank **6983** All India JEE-Mains Rank **7053** Mains.

Technical Projects

Connect-Up: MAY 2023

- Designed a dynamic and interactive social media platform to connect people.   *Github*
- Developed by utilizing **MongoDB**, **Express.js**, **React.js**, and **Node.js**, users have features like follow, unfollow, post, edit their profile, and react on each other's posts with user verification done using the **JWT** token and **bcrypt** module.
- Incorporated interactive chat functionality and real-time conversations with other users using the **Socket.io**.

Smart Brain: DEC 2021

- Recognizes the faces present in a image and also keeps track of them.   *Github*
- Developed using **ReactJS** for frontend, **NodeJS** for the backend, and **PostgreSQL** for Database.
- Implemented using **tachyons, tsparticles and Clarifai API** for face recognition.

Skills

Areas of Interest: Problem Solving, Data Structures and Algorithms, Web Development, Competitive Programming
Programming Languages: C++,JavaScript, Python
Web Development: HTML, CSS, JavaScript, MongoDB, Express.js, React.js, Node.js
Miscellaneous Tools: Git, Github, Latex, Postman

Relevant Coursework

- Data Structure and Algorithms
- *Object Oriented Programming*
- DataBase Management System
- *Operating System*