Vandan Hood

Pune, Maharashtra

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Education

Vishwakarma Institute of Information Technology, Pune **August 2020 - June 2024**
Bachelor of Technology in Information Technology(CGPA of 8.94) *Maharashtra, India*

Experience

CodeChef (Unacademy) **June 2022 - Aug 2022**
Lead Doubt Solver *Remote*

- Led a doubt-solving program at CodeChef, guiding beginners in competitive programming and enhancing their skills and confidence.
- Resolved over 200 participant doubts during the program, dedicating 10 hours per week, honing problem-solving skills, and gaining a deeper understanding of Data Structures and Algorithms (DSA).

Projects

FoodOrder Website For Canteen | *React Js,HTML,CSS,JavaScript,Redux,GoogleAPI,Firebase* | GitHub

- Developed a dynamic food ordering website for a canteen using ReactJS, Tailwind CSS, JavaScript, Redux, and Animation CSS.
- Integrated GoogleAPI to enhance the website with advanced features and improved functionality.
- Utilized Firebase for seamless storage and retrieval of images, prizes, and credentials, enhancing the user experience.

PortFolio Website | *React Js, HTML , CSS , JavaScript , EmailJs , CSS Animation* | Website

- Created a responsive portfolio website using React JS, HTML, CSS, JavaScript, and Emailjs, showcasing skills and projects.
- Integrated Emailjs for enhanced email functionality through the contact us feature.
- Hosted the portfolio website on Vercel for optimal accessibility and seamless browsing experience.

Rainfall Prediction using Linear Regression | *Linear Regression , Matplotlib , Pandas* | Github

- Performed comprehensive analysis on May rainfall data in Vidarbha region (1901 to 2015) using linear regression techniques.
- Plotted trends and extracted valuable insights into the rainfall patterns for this specific month.

Position of Responsibilities

Competitive Programming Lead at CodeChef Chapter VIIT, Pune

- Worked as a **Competitive Programming Lead** for AY 2022-23.
- Organised **4 major technical events** under this position and managed and distributed work equally among team members to execute the technical events successfully.

Technical Skills

Languages: C++ , JavaScript , HTML , CSS , TailwindCSS
Technologies/Frameworks/Libraries: Firebase, React JS, Google API , Git , GitHub , Data Structure and Algorithms , MySql

Achievements

- Solved more than **400 problems** across GFG, Leetcode, Codechef and many more.
- Rating of **1653**(Highest) at **Codechef**, which ranks among the top sites in terms of participation of programmers across globe.
- Earned **Gold** badge on Hackerrank in **C++**.
- Secured Global rank of **20065** in **Googles Code Jam** with lakhs of participants and also qualified for next round.

Certificates

- C Programming For Beginners - Master the C Language | Udemy
- | React - The Complete Guide (incl Hooks, React Router, Redux)Udemy

Profile Links

- Leetcode
- GeeksforGeeks
- Codechef
- Codeforces