# VANDAN HOOD

Pune, Maharashtra

📞 +91 9146845926  ✉ vandanc71@gmail.com  🔗 LinkedIn  ✦ My Website

## Education

**Vishwakarma Institute of Information Technology, Pune**                    **August 2020 - June 2024**
*Bachelor of Technology in Information Technology(CGPA of 9.01)*                    *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

**CarrerHelp** | *React Js , PostgreSQL , Express Js , Node Js, Prisma , Docker , TailwindCSS , Postman* | Github
- Independently developed "CareerHelp," a comprehensive platform empowering students to access company archives and share experiences. Employed React for the frontend, while building a secure backend with Node.js, Express.js, and PostgreSQL, integrating JWT for robust user authentication.
- Took ownership of the entire project lifecycle, including database schema design with Prisma for efficient data management. Ensured an intuitive user interface and device responsiveness, resulting in a positively received and impactful user experience.

**FoodOrder Website For Canteen** | *React Js,HTML,CSS,JavaScript,Redux,GoogleAPI,Firebase* | GitHub
- Developed a responsive 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.

**YouTube Video Clone** | *React Js, JavaScript , Material UI ,API* | Github
- Created a YouTube clone with React and Material UI, featuring video matching, search, comment retrieval, and a responsive user interface.
- Utilized APIs for seamless YouTube content integration, gaining valuable React experience in component-based architecture and state management.

## 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.

## Skills

**Languages**: C++ , HTML , CSS , TailwindCSS
**Technologies/Frameworks/Libraries**: Firebase, React JS, Google API , Git , GitHub , Data Structure and Algorithms , MySql , Operating System , Prisma , Postman , Node Js , Docker

## Achievements

- Solved more than **500 problems** across GFG, Leetcode, Codechef and many more.
- Accepted paper titled **'Forecasting Rainfall Using Simple Linear Regression'** at **ICETSIS** 2024 (1570979148).
- 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