

# Harsh Rao

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## SKILLS

- **Languages:** C++, Java, JavaScript, C, PHP, Python
- **Frameworks:** HTML and CSS, Bootstrap, NodeJS, ReactJS, Tailwind CSS
- **Tools/Platforms:** VS Code, Git, GitHub, Postman
- **Database:** MySQL, MongoDB, PostgreSQL
- **Soft Skills:** Analytical Skills, Problem-Solving Skills, Team Player, Project Management, Adaptability

## INTERNSHIP

- **Grasim Industries Limited (ABG)** June 2024- July 2024
  - **IT Intern**
    - Acquired practical experience in enterprise systems management, networking, data analysis, and ERP solutions, enhancing technical expertise and problem-solving skills by 80%.
    - Collaborated effectively in team environments, applying project management and Testing methodologies to deliver successful outcomes and strengthen communication and teamwork abilities.
- **Outlier.ai** Oct 2024 – Dec 2024
  - **AI Trainer**
    - Enhanced AI model performance by 90% and relevance by training, feedback, documentation and fine-tuning models with high-quality datasets, improving accuracy and efficiency.
    - Worked on AI projects provided by Outlier, applying advanced techniques to develop innovative solutions and refine workflows and Automated testing.

## PROJECTS

- **Kisan Bazaar – Assured Contract Farming:** June 2024 - Present
  - Designed and developed the Kisan Bazaar application with a user-friendly interface to facilitate seamless interaction between farmers and contractors using cloud deployment.
  - Engineered and tested for accuracy, enabling seamless postings, cutting processing time by 40%, and ensuring 90% data accuracy.
  - Tested the functionality of the website, such as adding post to the user profile, checking out, and making payments.
  - **Tech:** Reactjs, Javascript, Bootstrap, MongoDB, Tailwind
- **BookStore - Online Bookstore Web Application:** June 2024 - Mar 2024
  - Developed an online bookstore web application using the MERN stack (MongoDB, Express.js, ReactJS, Node), enabling users to browse, search, and purchase books seamlessly
  - Implemented key features such as user authentication, book reviews, and a shopping cart, resulting in a 50% improvement in user experience and enhanced overall platform functionality to drive user engagement.
  - Tested the functionality of the website, such as user registration, book purchasing, and online assessments.
  - **Tech:** React, ExpressJs, MongoDB

## CERTIFICATES

- Cloud Computing – **IIT Kharagpur** July 2024 - Oct 2024
- The Bits and Bytes of Computer Networking - **Coursera** Oct 2023 - Fed 2024
- Introduction to Hardware and Operating Systems - **Coursera** Sep 2023 - Feb 2024
- Full Stack Web Development Using MERN – **Cipher Schools** May 2024 -Fed 2024

## ACHIEVEMENTS

- **A TOP 5% of Coders in Adobe GenSolve Hackathon GFG - 2024** August 2024  
Showcasing problem-solving and leadership qualities.
- **Smart India Hackathon – 2024 LPU** Sep 2024  
Participated in SIH Contributed as Group leader.
- **Secured Global Rank 2527** Feb 2024  
TCS CodeVita Season 11 - 2024, showcasing exceptional problem-solving skills.

## EDUCATION

- **Lovely Professional University** Punjab, India  
*Bachelor of Technology - Computer Science and Engineering; CGPA: 7.56* Since August 2022
- **Bhavan's KDKVM School** Renukoot, Uttar Pradesh  
*Intermediate; Percentage: 91%* April 2021 - March 2022
- **Bhavan's KDKVM School** Renukoot, Uttar Pradesh  
*Matriculation; Percentage: 92%* April 2019 - March 2020