

# Harsh Mahajan

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## Technical Skills

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- **Programming Languages:** C/C++ , JavaScript, Python (Basic), Java (Basic)
- **Web Development:** MongoDB, Express.js, React.js, Node.js, HTML, CSS
- **Tools & Technologies:** Figma, Adobe XD, SQL
- **Problem Solving:** Data Structures and Algorithms (solved 150+ problems on LeetCode, HackerRank and GeeksforGeeks)

## Projects

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### WitWise: Student Contribution App

- Designed an app for students to share notes and past papers, impacting 50+ students and increasing accessibility to study materials by 70%.
- Created an intuitive UI/UX using Figma, leading to a 35% improvement in user retention.
- Utilized Dart and Flutter for a responsive, scalable interface with Firebase, reducing data retrieval time by 50%.
- Led a team of 5, ensuring Agile-driven project completion within 3 months, reducing material-sharing inefficiencies by 40%.

### CodeWhispers: Interactive Coding Q&A Platform

- Designed and developed a full-stack Q&A website allowing college students to post and answer coding doubts.
- Built using HTML, CSS, Node.js and MongoDB, improving load times by 40% compared to traditional approaches.
- Integrated contact forms, a blog section, and role-based authentication, preventing spam posts, improving content credibility by 70
- Deployed on Vercel, achieving a 99.9% uptime and reducing deployment complexity by 60%.

### SevaSathi: Rural Services Website

- Built a service-booking platform for rural communities, inspired by Urban Company, reaching 100+ users in the pilot phase, improving access to local services by 5%.
- Created a user-friendly UI/UX with Figma, optimizing accessibility for low-end devices, leading to a 45% decrease in bounce rate.
- Implemented key features like service provider profiles, user reviews, and booking management, reducing service request processing time by 30%.
- Improved service match efficiency by 35% through optimized search and filtering mechanisms, increasing successful bookings by 50%.

## Education

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| • <b>Class X</b> , St. Jude's Hr. Sec. School                             | 2019        |
| Percentage: 90%   |             |
| • <b>Class XII</b> , Shri Vaishnav Vidhya Mandir                          | 2021        |
| Percentage: 89.4%   |             |
| • <b>B. Tech Computer Science and Engineering</b> , VIT Bhopal University | 2022 - 2026 |
| CGPA: 8.13  |             |

## Achievements

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- Secured 477 rank (Top 5%) in TCS CodeVita Round 1.
- Completed NPTEL Cloud Computing course with Elite + Silver Certificate