

Abhinav Sharma

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Summary

- Computer science undergraduate skilled in blending creativity with technology to build practical and user-focused solutions.
- Collaborated with and supported the frontend team to deliver robust solutions under strict deadlines.
- Fast learner who loves solving real-world problems and creating clean, intuitive, and impactful user experiences.

Education

Parul University , B.Tech in Computer Science and Engineering	2022-26
• CGPA: 7.19/10.00	
Bright Day School , Higher Secondary Certification	2021-22
• Percentage: 66.80	
Bright Day School , Senior Secondary Certification	2019-20
• Percentage: 70.04	

Achievements & Hackathons

Smart India Hackathon Finalist (University Level) (Top 45 / 600+)	2024
• Finalist for developing Clowder , an AI-enabled personalized learning platform.	
• Contributed to UI/UX design, system flow, and prototype development.	
AIML Hackathon 1.0 — MyOnsite Healthcare	2024
• Built quick ML-based healthcare features within a strict time limit.	
AIML Hackathon 2.0 — MyOnsite Healthcare	2025
• Enhanced prototypes from Hackathon 1.0 with improved data flow and UI responsiveness.	

Projects

Burrow AI — Digital Healthcare Platform	Live Demo
• Led the complete frontend and UI/UX design for a healthcare platform aimed at Tier-2/3 cities.	
• Developed responsive and accessible interfaces using ReactJS and Tailwind CSS.	
• Tools Used: ReactJS, TailwindCSS, NodeJS, MongoDB, Python, Figma, Git	
Clowder — AI-driven E-learning Platform	Repo
• Designed and built the UI/UX for a personalized MERN-based learning system.	
• Created major modules: Course Builder Interface, Adaptive Test Interface, and Student Dashboard.	
• Developed the initial version of an in-browser Python compiler.	
• Tools Used: ReactJS, NodeJS, MongoDB, ExpressJS, Python, Figma, Git	

Technologies

Languages: C++, Python, JavaScript, SQL

Web Technologies: HTML, CSS, ReactJS, NodeJS, ExpressJS, MongoDB

Tools: Git, GitHub, Postman, VS Code, Figma, Unity

Interests

- Storytelling, creative writing, and poetry.
- Philosophy, world-building, and pop culture.