

HARSH SHAH

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EDUCATION

Dwarkadas Jivanlal Sanghvi College of Engineering, B.Tech in Computer Science and Engineering (IOT and Cyber Security with Block Chain Technology) | Mumbai, Maharashtra **CGPA: 8.70 / 10** 2022 - 2025
Shri Bhagubhai Mafatlal Polytechnic, Diploma in Computer Engineering **Percentage: 92%** 2019 - 2022
Minors: Artificial Intelligence | Machine Learning | Deep Learning

EXPERIENCE

Space Agency, Full Stack Developer (Part-Time) | Mumbai Aug 2024 - Current

- Delivered high-impact web development projects using advanced JavaScript, HTML, CSS, and modern frameworks, ensuring client satisfaction and project success.
- Designed and implemented a custom flipbook feature using jQuery, eliminating the need for costly third-party solutions and saving the client significant expenses.
- Collaborated closely with clients to tailor web applications to their specific needs, ensuring exceptional functionality and user experience.

Space Agency, Full Stack Developer (Intern) | Mumbai June 2024 - Aug 2024

- Created a highly secure login system using JWT, cookies, encryption, and decryption techniques to safeguard user data and authentication processes.
- Developed a comprehensive web application using the MERN stack, incorporating Redux, Redux Toolkit, and Redux Saga for efficient state management and seamless data flow.
- Built robust backend functionalities with Node.js, ensuring data integrity and secure communication between the server and client.

Katapult Technologies Pvt. Ltd, FrontEnd Web Developer (Intern) | Mumbai July 2021 - Sep 2021

- Designed and developed the frontend of a Broadband Service website, ensuring a user-friendly and visually appealing interface.
- Utilized HTML, CSS, Bootstrap, and JavaScript to implement responsive and modern UI components.
- Collaborated with the development team to align the design with project requirements, enhancing usability and performance.

PROJECTS

ResumeCraft – Resume Builder Platform | Demo: GitHub

- Developed an intuitive resume-building platform that allows users to create professional resumes by simply filling out forms, eliminating the need for technical knowledge like LaTeX.
- Built using the MERN stack, incorporating advanced technologies like Redux, Redux Toolkit, Redux Saga, Node.js, JWT, encryption, cookies, and sessions to ensure a secure and seamless user experience.

CIS Audit Automation – Automated Compliance for CIS Benchmarks | Demo: GitHub

- Developed a web-based application to automate the compliance process for CIS benchmarks, reducing manual effort through system scanning and compliance detection.
- Designed an intuitive frontend using HTML, CSS, and JavaScript, providing users with actionable suggestions to enhance system security and compliance.

SKILLS

Languages JavaScript, HTML/CSS, SQL, Node, React, Express, MongoDB, Python, C/C++, Java,
Softskills Leadership, Event Management, Teamwork, Problem-solving, Documentation, Collaborative.

EXTRA CURRICULAR

Smart India Hackathon 2024 – National Finalist | India Dec 2024

- Achieved finalist status in SIH 2024 by presenting an innovative solution to a real-world problem.

Research Publication – IJAR SCT Journal Dec 2021

- Published research paper titled Coded Websites Vs WordPress Websites in IJAR SCT (10.48175/IJAR SCT-2140).

SBMP Cultural Committee – Event Manager Dec 2021

- Led and managed various events for the SBMP Cultural Committee, ensuring smooth execution and high participation.
- Coordinated logistics, resources, and team efforts to deliver successful and engaging cultural programs.