Harsh Singh

Full Stack Web Developer | React & Java Enthusiast | Open Source Contributor at Meshery & GSSoC |
Codeforces Pupil

hs1663531@gmail.com | 9879348760

Linkedin | CodeForces | GitHub | LeetCode | CodeChef

EDUCATION

SARVAJANIK COLLEGE OF ENGINEERING AND TECHNOLOGY Surat
Information technology Btech July 2023 - July 2027
CGPA: 9

St Xavier's high school Surat
Science HSC 2020 - 2022
Percentage: 88%

IITMadras Remote
AI-ML JUNE 2025 - AUGUST 2025

EXPERIENCE

Geeksforgeeks | Campus mantri Remote | April 2025 - April 2026
Campus Mantri - GeeksforGeeks
Promoted coding culture on campus by organizing workshops, sharing resources, and encouraging peer participation in GFG events. Acted as a link between GeeksforGeeks and students to foster a strong tech community.

OctaNet Services Pvt Ltd. | Web Developer/Java Developer Remote | JUNE 2025 - JULY 2025
Built and maintained web applications using Java, HTML, CSS, and JavaScript. Worked on backend logic, database integration, and responsive UI components.

GSSOC | Campus Ambassador/Contributor JUNE 2025 - Present
Promoted GSSoC on campus, engaged peers in open source, and contributed to projects via GitHub by fixing bugs, improving documentation, and adding features.

Krtya Technologies Pvt Ltd | React Developer Intern JUNE 2025 - Present
Developed responsive user interfaces using React.js. Implemented components, integrated REST APIs, and optimized web performance for seamless user experience.

SKILLS

Programming Languages: C++, Java, JavaScript, Golang, Python
Libraries/Frameworks: React.js, Node.js, Bootstrap, Express.js
Tools / Platforms: GitHub, Git, Vs code, Figma, Postman, Android studio
Databases: Mysql, Postgresql, MongoDb

PROJECTS / OPEN-SOURCE

To-Do List Web App | Link *HTML,script.js,style.js*
Developed a responsive and interactive To-Do List application using HTML, CSS, and JavaScript. Implemented dynamic task addition, deletion, and completion features. Focused on clean UI/UX and DOM manipulation to manage task states effectively.

Encryption-Decryption Web App | Link *HTML, CSS, JavaScript, Flask*
Built a secure web app allowing users to encrypt and decrypt text using basic cryptography logic. Included a user-friendly interface and Flask backend integration.

URL Shortener | Link *Flask, HTML, CSS, JavaScript, SQLite*
Developed a fully functional URL shortener with custom short link generation, redirection, and database storage. Deployed on GitHub using Render.

Portfolio Website | Link *Astro, Tailwind CSS, Markdown, React*

Created a personal portfolio using the Astro Paper theme. Showcased blogs, achievements, certifications, and projects in a clean, mobile-friendly layout.

Meshery Contributor (GSoC 2025 Applicant) | Link   *Go, JavaScript, YAML, Playwright, Git*
Contributed to Meshery by exploring areas like MeshSync, Playwright-based E2E testing, and GitHub issue triaging. Active in discussions and proposal writing for GSoC 2025.

CERTIFICATIONS

- GfG 160 - 160 Days of Problem Solving (With Summer Workshops) - **Gfg**
- AINCAT - **Naukri.com**
- Google analytics certification - **Google**
- Python(Basic) - **HackerRank**
- Deloitte Australia - Data Analytics Job Simulation - **Forage**

HONORS & AWARDS

- Winner Tech Mic (1) Secured 1st place in Tech Mic, a technical speaking/presentation competition, showcasing communication, technical insight, and stage presence.
- Top 100 Rank in Physics CUET (Common University Entrance Test) Secured a top 100 All India Rank in Physics in CUET, demonstrating strong conceptual understanding and problem-solving skills in core physical sciences.
- JEE Main Qualified Qualified in the Joint Entrance Examination (JEE) Main, a national-level engineering entrance exam conducted by NTA, securing eligibility for admission to reputed engineering institutes in India.
- Competitive Programmer Codeforces 1674 (Expert)