



JYOTI SONI

✉ contact.jyotisoni@gmail.com ☎ 7291098653  LinkedIn  GitHub

EDUCATION

Bachelors of Technology Indira Gandhi Delhi Technical University for Women Computer science and Engineering CGPA - 8.56 / 10.0 (Till 3rd semester)	08/2023 – present Delhi, India
Senior Secondary Rajkiya Pratibha Vikas Vidhyalya, Rohini Sector - 11, New Delhi Percentage = 91.4%	2021 Delhi, India
Secondary Govt. Girls Senior Secondary school, P - Block Sultanpuri, New Delhi - 86 Percentage - 89.8 %	2019 Delhi, India

SKILLS






Technical Skills

- *Programming Language* - C++ , C
- *Web development* - HTML , CSS , JavaScript , React.js
- *UI/UX* - Figma
- Data Structures and Algorithms.
- *CS Fundamentals*: DBMS, OS , OOPS



Soft Skills

- Hardworking and punctual
- Leadership
- Team Player
- Public Speaking
- Problem-Solving


PROJECTS

BinWise: React.js Mongo DB Node.js  <u>Deployed Link</u>  - Developed an end-to-end <i>MERN stack web app</i> to promote <i>sustainable recycling</i> with <i>real-time waste tracking</i> . - Integrated reward-based <i>gamification</i> to boost user participation by 40%. - Implemented secure user authentication and a <i>responsive dashboard UI</i> .	01/2025
Typing Test JAVA  - Developed a Java Swing desktop app to measure typing speed. - Used key events and timers to calculate WPM in real time. - Displayed randomized passages and performance feedback.	04/2025
My Own Portfolio Website  <u>Deployed Link</u>  - Built a responsive portfolio in Next.js to showcase projects, skills, and contact details - Added smooth UI interactions, animations, and optimized routing - Deployed on Vercel with SEO optimization and fast performance	

ACHEIVEMENTS

Winner – HackTheFuture 2025  - Built ' BinWise ' to improve urban waste management. Led frontend dev and integrated real-time features.	02/2025
Qualified For Stage 2 ATF  - Ranked among top candidates from over 20,000 participants.	10/2024

CERTIFICATES

Semi-Finalist LeanIn Hack 6.0  - Developed a blockchain-based donation tracking platform to enhance transparency for donors through real-time monitoring	02/2025
--	---------

ROLES AND RESPONSIBILITIES

Coordinator - Creative and Media Team Nuetron ,Gaming Society of IGDTUW	09/2024 – present
Head Coordinator - Event Management Team AI Club, IGDTUW	07/2024 – present