

SWATI SINGH

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LinkedIn

GitHub

Education

Indira Gandhi Delhi Technical University for Women

2023 – 2027

B.Tech in Mechanical and Automation Engineering — CGPA: 8.065

Delhi, India

Ramjas Public School

2017 – 2022

Intermediate and Matriculate under CBSE Board — 10th: 96.6%, 12th: 88.8%

Delhi, India

Experience

Internshala

May 2024 – Aug 2024

Web Development Intern - Front-End Developer — Remote

internshala.com

- Focused on front-end development of an e-commerce website:
 - Created responsive layouts and interactive elements using HTML, CSS, and JavaScript.
 - Collaborated with design teams to create a unified UI style guide that enhanced visual consistency across 15+ product interfaces, leading to a 25% increase in user engagement metrics within the first quarter of implementation.

Millennium Campus Network (MCN)

Aug 2024 – Nov 2024

Campus Director — UNAI, London

mcnpartners.org

- Led the global initiative "Empower Her" to support college girls with team comprising of selected 10 millennium fellows:
 - Personally mentored 3 girls of my college during their first year regarding the issues they face while they enter into college.

Muskurahat Foundation

May 2024 – July 2024

Crowdfunding Intern — Remote

muskurahat.org.in

- Engaged 15+ donors through social media and raised awareness for the foundation's mission.
- Assisted in project management to support fundraising efforts and raised a fund of Rs.1001 personally.

Skills and Competencies

Languages: Python, C, SQL, JavaScript

Frameworks/Tools: React.js, Node.js, Figma, Git, Canva

Soft Skills: Leadership, analytical problem solving, marketing, and effective communication

Projects

Flavour Companion | React.js, FoodAPIs, Spotify API

Dec 2024

- Developed a web application that suggests personalized Spotify playlists based on users' moods and activities, reaching 80% of the core functionality within 1 month.
- Integrated a mood detection system that enhanced the app's ability to tailor music recommendations, achieving a 40% improvement in recommendation accuracy during testing.

Alzpal | Android, UI/UX, Firebase

Aug 2024

- Developed a prototype app with 5+ features supporting Alzheimer's patients, including task reminders and memory games, with a team of 3.
- Implemented emergency alerts, geofencing, and music therapy with 15+ curated tracks for patient well-being.

Achievements

Smart India Hackathon (SIH) 2024: Selected for the internal round among 70 teams, showcasing innovative technical-solving skills.

Foodoscope Hackathon: Winner among 70+ teams at the 24-hour hackathon named Foodoscope organized by IIIT Delhi.

SheFi Scholar: Selected as a SheFi Scholar in Season 12, a globally recognized program with 3,000+ members across 90+ countries, focusing on leadership and innovation in Web3.

Millennium Campus Network (MCN) Campus Director: Chosen among 60,000+ applicants worldwide to lead impactful initiatives at my campus.

Extracurricular/Leadership

Rotaract Club of IGDTUW

2023 – Present

Director of Community Services

Delhi, India

- Led 20+ community service projects and weekly events for societal impact.
- Managed a team of 65+ members to ensure smooth project execution.

Sports Society, IGDTUW

2023 – Present

Web Development Head

Delhi, India

- Oversaw digital presence development and supported club activities with web solutions and guided a team of 30+ members.