

Varsha Yadav

☎ +91 7048956957 ✉ varsha040605@gmail.com in LinkedIn GitHub LeetCode Geeks for Geeks

Education

Lingaya's Vidyapeeth University, Faridabad, Delhi NCR, India Bachelor of Computer Application, CGPA: 9.27	2022 – Present
Kachhawa Christian School, Senior Secondary Class 12: 72.8%	2020 – 2022
Kachhawa Christian School, Secondary Class 10: 76.4%	2019 – 2020

Skills

- **Languages:** C/C++, Python, JavaScript, PHP, SQL, HTML, CSS
- **Frameworks & Libraries:** Bootstrap, React, NumPy, Pandas, Matplotlib
- **Tools:** GIT, MySQL
- **Platforms:** Windows 11, GitHub
- **Core Competencies:** DSA, DBMS, OOP

Coding

LeetCode 🍷
340+ Problems Solved

Geeks for Geeks 🍷
140+ Problems Solved

Profiles

Experience

- **Pledge a Smile Foundation** (Data Management Intern) June 2024 – July 2024
 - Managed donor and volunteer data using Excel and Google Sheets, ensuring accurate and up-to-date records.
 - Coordinated with teams to plan events, increasing student participation by **25%** through targeted outreach.
 - Handled communication with over 100 volunteers, ensuring timely updates and event coordination.

Projects

- **Aarogya-TB** 🍷 April 2025
Aarogya TB – Addressed the challenge of early TB detection and awareness by building a platform with a doctor dashboard to assess patient TB risk and a patient portal offering educational resources. Integrated a chatbot for real-time guidance and support. Enabled faster diagnosis and improved patient engagement in TB care.
- **BeyondTheJourney** 🍷 April 2025
Designed and developed BeyondTheJourney, a dynamic travel information platform that helps users explore destinations with ease. The website features destination guides, user reviews, interactive maps, and a powerful search bar for customized trip discovery. It enables travelers to view real-time weather, browse attraction highlights, and read curated travel tips. The responsive, image-rich interface ensures an engaging experience across devices, enhancing travel planning and promoting informed, confident journeys.

Honors and Awards

- Semi Finalist in the **Smart India Hackathon 2024**, excelling among **185** teams. 🍷
- Runner-up in the **IdeaGen Ideathon**, outperforming **109** teams. 🍷

Position of Responsibility

- **Mentor, Education Mentoring Program by the Govt of NCT Delhi:** Mentored **100+** senior secondary female students, helping them excel in STEM and become aware of opportunities.
- **Outreach Coordinator, Lingaya's Vidyapeeth Resource:** Shared essential updates and resources with **200+** batch-mates, enhancing access to opportunities and information.

Certifications

- **Master Confident Presentations by Chris Croft, Udemy:** Delivered engaging presentations to **150+** peers during hackathons and team projects, enhancing communication and collaboration. 🍷
- **Quantitative Aptitude & Logical Reasoning by Dr. Kiran Derle, Udemy:** Enhanced problem-solving speed by **30%**, improved accuracy in logical reasoning questions by **25%**. 🍷