

# Shruti Varshney

✉ varshneyshruti2003@gmail.com    ☎ +91-9528305302    🌐 shruti441.github.io/Portfolio/  
🌐 linkedin.com/in/shrutivarshney-tech    🐙 github.com/Shruti441    📁 hackerrank.com/varshneyshruti21

## EDUCATION

- **Bachelor of Technology in Computer Science and Engineering** CGPA: 8.66  
*Aligarh College of Engineering and Technology* 2020–2024

## EXPERIENCE

- **Software Engineering Intern** (Softential Solutions) Apr 2025 – Present
  - Assisting frontend development in the live web project \*Rifah\* by implementing UI features and improving design.
  - Enhancing user interface components, improving user experience, and gaining hands-on experience in responsive design and frontend problem-solving.
- **Full Stack Developer Intern** (Bharat Intern) Aug – Sep 2023
  - Built small-scale full-stack web projects, combining responsive front-end design (HTML, CSS, JavaScript, React) with basic backend functionality using Node.js and Express.js.
  - Gained hands-on experience in creating APIs, handling data, and improving user interaction.
- **Python Intern** (SkillVoid) Sep – Oct 2022
  - Built small-scale Python projects focused on automating tasks, processing files, and utilizing libraries like pandas, requests, and datetime.
  - Strengthened core programming concepts and improved efficiency in writing clean, functional code through hands-on practice.
- **Web Development** (Internshala) Nov 2021 – Jan 2022
  - Built small-scale Python projects focused on automating tasks, processing files, and utilizing libraries like pandas, requests, and datetime.
  - Strengthened core programming concepts and improved efficiency in writing clean, functional code through hands-on practice.

## PERSONAL PROJECTS

- **Zoomify – Video Conferencing Web Application** Live Demo (<https://zoomify-oy07.onrender.com/>)  
*Created to build a scalable, secure, and user-friendly platform for seamless online communication.*
  - Built a responsive UI with Bootstrap.
  - Integrated user authentication (login/signup) and session management for a personalized user experience.
  - Developed backend APIs and socket-based communication for efficient data flow and scalability.
  - Technologies: Node.js, Express.js, Socket.IO, Bootstrap, HTML5, CSS
- **PG Life** Live Demo (<https://shruti441.github.io/PG-Life/>)  
*A student-friendly web portal to browse and compare PG accommodations based on city and price.*
  - Implemented basic login and signup functionality to manage user sessions and enhance usability.
  - Used Bootstrap for a clean, mobile-friendly layout and MySQL for structured data storage.
  - Technologies: PHP, MySQL, HTML, CSS, Bootstrap

## TECHNICAL SKILLS AND INTERESTS

**Relevant Coursework:** Data Structures & Algorithms, OS, OOP, DBMS, SE  
**Languages:** C/C++, C#, JavaScript, HTML, CSS  
**Tools:** VS Code, Git, GitHub, Xampp  
**Frameworks:** ReactJs, NodeJs, Bootstrap, Tailwind  
**Databases:** MySQL, Firebase  
**Soft Skills:** Debugging ,Refactoring, Collaboration, Adaptability

## POSITIONS OF RESPONSIBILITY

- **Volunteer** (*DevFest 2024 – GDG New Delhi*) Nov 2024
  - Assisted in managing 500+ attendees, ensuring smooth registration and session coordination.
  - Facilitated interaction between speakers and participants, enhancing event experience.
- **Volunteer** (*DevFest 2023 – GDG New Delhi*) Oct 2023
  - Helped organize technical sessions, coordinated with organizing team to manage logistics.
  - Engaged with participants and promoted the event across campus.