

HARSHITA GOGIA

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LinkedIn

GitHub

Education

Graphic Era Hill University <i>B.Tech Computer Science & Engineering</i>	2025 (Ongoing) 7.21/10 CGPA
St. Jude's School, Dehradun <i>Intermediate</i>	2022 7.56/10 CGPA
St. Jude's School, Dehradun <i>High School</i>	2020 7.44/10 CGPA

Experience

Windikate Technologies Private Limited <i>Technologies: HTML, CSS, JavaScript, React.js, PHP, MySQL, WordPress</i>	July 2025 - Sept 2025 Dehradun, Uttarakhand
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Full Stack Web Developer Intern

- Revamped legacy web application architecture with a microservices approach using Docker and Kubernetes; achieved a 30% reduction in server costs and a 25% improvement in application uptime.
- Spearheaded the WordPress platform for **Pristique Disposable Products**, streamlining product management and improving accessibility across 7+ product segments.
- Collaborated with cross-functional teams to streamline project workflows, resulting in a 15% reduction in project delivery time while maintaining high standards of web development quality and accessibility.

Projects

🔗 Toy Language Compiler — Python, Flask, PLY, AST Guide: Mr. Nishant Bhandari	May 2025 - Jun 2025
• Implemented a full-stack compiler featuring lexical analysis, parsing, semantic analysis, optimization, and code generation, alongside an interactive web interface, achieving a 98% pass rate on 110 test cases.	
♥ Blood Bank Management System — Django, MySQL, HTML, CSS Advisor: Mr. Aashish Garg	June 2024 - July 2024
• Built a full-stack Blood Bank Management System with JWT authentication, real-time inventory alerts, and donor-matching algorithm, reducing stockouts by 30% and improving request fulfillment speed by 40%.	
☁ Real-Time Weather Dashboard — React.js, Node.js, Chart.js Instructor: Mr. Akshay Rajput	Dec 2024 - Jan 2025
• Revamped a responsive React.js dashboard with Chart.js visualization and Node.js backend using OpenWeatherMap API, serving 200+ weekly users with under 300ms latency.	

Technical Skills

Languages: Python (NumPy, Pandas), C/C++, Java (Spring Boot), JavaScript (ES6+), HTML/CSS, SQL
Tools/Frameworks: Git/GitHub, Docker, React.js, WordPress, VS Code, MySQL, Linux, PyCharm, AWS
Concepts: Data Structures & Algorithms, OOP, DBMS, AI/ML, Cloud Computing

Extracurricular Activities

- Top 10 among 200+ teams in Hack-O-Holic 2.0 for AI logistics solution.
- Designed AWS cloud infrastructure handling 5K+ concurrent users with 99.99% uptime.
- Mentored 5 junior developers in WeForShe 2024 hackathon (Advanced to Phase 2).

Certifications and Achievements

- Postman API Fundamentals Student Expert |Earned: Aug 06, 2025
- Open Source Contributor, GirlScript Summer of Code (GSSoc '25) & Open Source Connect India |Selected: Jul 31, 2025
- AWS Certified (ML, Cloud Practitioner, Cloud Practitioner Essentials) |Earned: May 2025
- Project Showcase Award, Graphic Era Hill University |Nov 14, 2024