

Sahil Nawaz

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Technical Skills

- **Programming Languages:** Java, C, Python
- **Web Development:** HTML, CSS, JavaScript, React.js, Node.js, MongoDB, Manifest V3
- **Frameworks & Tools:** MERN Stack, Git, Shopify, WordPress
- **Data Structures & Algorithms:** Efficient algorithm design, time and space optimization
- **Other Technical Skills:** Object-Oriented Programming (OOP) in Java, Database Management Systems (DBMS), Algorithm Analysis, Machine Learning, Computer Architecture

Education

Degree	Institution	Year	CGPA
B.Tech (CSE)	Lloyd Institute of Engineering and Technology	2022 – 2026	Still Pursuing
High School	New Horizon School	2021	7.5
Matriculation	New Horizon School	2019	7.7

Experience

- Freelance E-Commerce Developer** 2024
- Built a Shopify e-commerce site with Liquid customization in 4 weeks.
 - Optimized SEO and performance, boosting organic traffic by 40%.
 - Integrated third-party apps for automated inventory tracking and real-time email alerts, improving efficiency by 30%.
 - Resolved 80% of post-launch client issues within a month.

Projects

- Distraction-Free Browser Extension** 2025
- Created a browser extension that prevents distractions by disabling the screen for 20 seconds when switching tabs. Open-sourced on GitHub.
- Carbon Footprint Calculator** 2024
- Engineered a Python-based tool to estimate carbon footprints based on user inputs.
- Lazyy Foody** 2024-2025
- Architected a MERN-based food pre-order system with authentication, reducing campus wait times from 30 to 15 minutes.
- Breast Cancer Classification** 2024
- Implemented a Python-Streamlit ML model achieving 96% accuracy in classifying breast cancer cases.
- Medical Distribution System (Prakarti)** 2022-2023
- Worked on UI and backend for an Ayurvedic-based medicine distribution platform, ensuring privacy compliance.

MentorConnect Platform	2024
<ul style="list-style-type: none"> Integrated authentication and role-based redirection for mentors and mentees. 	
Car Racing Game (Unity)	2025
<ul style="list-style-type: none"> Created a 3D racing game using Unity and C#, implementing physics-based controls. 	
Portfolio Website	2022
<ul style="list-style-type: none"> Designed a responsive portfolio website using HTML, CSS, and JavaScript. 	

Certifications & Achievements

- Java Programming Certification – C# Corner
- Bug Bounty Winner – MSIT
- Flipkart Grid 5.0 Level 1 Qualifier
- Top 5 Finalist – MSIT Hackathon
- SIH 2023 & 2024 Internal Hackathon Qualifier

Extracurricular Activities

Cultural Club Lead	2023 – 2025
<ul style="list-style-type: none"> Led a team of 15+ to organize 10+ events, increasing student participation by 70%. Managed logistics, budgeting, and promotions, attracting 500+ attendees per event. Coordinated with faculty and sponsors, achieving 95% event satisfaction. 	
Member, Coding Club (Hex Clan)	2022 – 2024
<ul style="list-style-type: none"> Planned 5 major coding events with 80%+ participation across 3 institutions. Conducted workshops on competitive programming and web development for 100+ students. 	

Languages Spoken

Proficient In: English, Hindi