

Tushar Sohal

Portfolio

tusharsohal2003@gmail.com | +91 9050619778 | LinkedIn | GitHub | Ambala, Haryana (134003)



Work Experience

Software Engineer Intern | TMRW House of Brands, Bengaluru, Karnataka (560103) | On-site Jan 2025 – July 2025

- Frontend Developer Intern in the Product & Tech team, building growth-focused features for **Wrogn, Bewakoof, Juneberry, and Veirdo** using **HTML, CSS, JavaScript, TypeScript, Shopify, and Next.js**.
- Presented technical solutions to the **CTO and senior tech architects**, securing approval and production deployment.
- **Improved PLP (Product Listing Page) conversions by 6%** via topline and inline enhancements.
- Led **end-to-end development** of a cart coupon application for Wrogn — from **POC to production** — resulting in a **16% increase in cart conversions**. Implemented **cart nudge** for Veirdo, contributing to a **4% uplift in checkout conversions**.
- Actively participated in **Scrum**, design reviews, QA, and UAT cycles.

Web Developer Intern | SUV Associates Pvt Ltd, Gurgaon, Haryana (122001) | Remote Jan 2024 – June 2024

- Utilized advanced **WordPress** skills to implement custom solutions, improving website performance, enhancing security, and ensuring scalability.
- Collaborated with the **CEO and company directors** to align **technical execution with business objectives**, resulting in a redesigned website that fine-tuned performance and increased user engagement by **30%**.

Skills

Programming Languages: C, C++, Java, Python, JavaScript, TypeScript, HTML, CSS, SQL.

Frameworks/Technologies: Next.js, React.js, Node.js, Shopify (Liquid), Git/GitHub, Docker, Linux.

Analytics & Experimentation: Google Tag Manager (GTM), Event Tracking, A/B Testing, GrowthBook.

Education

National Institute of Technology, Kurukshetra, Haryana December 2021 - July 2025

- Bachelor of Technology in Computer Engineering CGPA: 7.4586

Police DAV Public School, Ambala, Haryana

- Intermediate, Non-medical 12th - Percentage: 95.6% | CBSE 2019-2020
- Matriculation 10th - Percentage: 90.4% | CBSE 2017-2018

Project Work and Achievements

1. Life Blood Bank Web application MongoDB, Express, React, Node

- Developed a comprehensive **MERN stack** application for blood donation management.
- Enforced a robust user authentication, inventory tracking, analytics, and admin panel optimizing system for **100% accuracy** in data management and operational efficiency.

2. Video Game Discovery Platform React, TypeScript, Chakra UI, RAWG API

- Enhanced a responsive game search website using React and TypeScript, integrating the [Rawg.io](https://rawg.io) API to fetch real-time game data, streamlined user experience and improved search response time.
- Implemented search functionality, platform filtering, infinite scrolling, and skeleton loading, reducing page load time by 50%.

3. Problem Solving: Solved **600+ DSA problems** across platforms like **LeetCode** and **GeeksforGeeks**.

4. Open-Source: Successfully participated and got 8 PRs merged in **HacktoberFest 2021 and 2023**.

5. Management

- Directed and contributed content for **Cultural Crew**, NIT Kurukshetra, managing communication and scripting for stage play performances.
- Volunteered at **Shiksha**, NIT Kurukshetra, supporting education and mentorship for underprivileged students.