# HARSH TANWAR

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## Skills

C++ | JavaScript | NodeJS | ReactJS | MongoDB | ExpressJS | MySQL | Git | GitHub | Postman | Redux | Framer motion | Operating system | Tailwind | Bootstrap | OOPS | DBMS | DSA | REST API

## Work Experience

**Atelier** | Freelancer                                                                                            **Nov'2024 - Present**
- Delivered 5+ freelance projects for small businesses, including portfolio sites and landing pages, resulting in a 100% client satisfaction rate.
- Handled complete development lifecycle—design, frontend/backend development, deployment, and feedback iteration—across multiple tech stacks.
- Collaborated with clients to define project scope, UI/UX expectations, and technical requirements, improving delivery efficiency by 40%.

## Projects

**Velfora (Live Link)**                                                                                                        **June'2025**
*An e-commerce clothing platform built with the MERN stack, offering a smooth shopping experience for users and full product management for admins.*

- Developed full-stack functionality including user authentication, product management, cart, and order system using MongoDB, Express, React, and Node.js.
- Integrated Cloudinary for 90% faster image delivery, used PayPal sandbox for secure payment processing and used Redux Toolkit for state management.
- Added admin dashboard with product CRUD operations, real-time order updates, and user management for complete control.

**Enhance Through AI (Live Link)**                                                                                              **Sep'2025**
*A modern AI-based web application that enhances image quality using PicWish API with clean UI/UX.*

- Integrated **PicWish Image Enhancement API** for real-time image processing and high-quality AI enhancement results.
- Implemented **drag-and-drop upload feature** with preview support for both original and enhanced images.
- Managed API request handling, error handling, and loading states to ensure stable performance and better UX.
- Designed a responsive UI with optimized layout and smooth user experience across all screen sizes.

**Atelier  (Live Link)**                                                                                                       **Nov'2024**
*A modern and responsive service provider website designed to showcase development offerings with smooth UI/UX.*

- Designed and developed a fully responsive frontend using React, Tailwind CSS, and Framer Motion to deliver interactive animations and a clean user experience.
- Connected the frontend to a SQL-powered backend to handle service listings and form submissions with smooth data flow and validation.

## Education

**Delhi skills and entrepreneurship university (DSEU), India**                                                                 **2023 - 2026**
- BCA | CGPA: **9**

## Academic and Extracurricular Achievements

- 2× Hackathon winner and Top 5 finalist at IIT Delhi AI Hackathon, recognized for innovation and practical implementation.
- Ranked in the top 1% of BCA students at DSEU with a 9.0 CGPA.
- Completed multiple real-world freelance projects, gaining client-facing experience and project delivery skills.