Tanish Singhal

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SKILLS

Frontend: HTML, CSS, JavaScript, TypeScript, Tailwind CSS, React.js, Next.js, React Hook Form, Redux Toolkit, React Beautiful DnD, Shadcn UI, Bootstrap, Material UI

Backend: Node.js, Express.js, MongoDB, MySQL, NextAuth, Prisma, PostgreSQL, Supabase, NeonDB, Cloudflare Workers, Hono.js

DevOps and Tools: Git, GitHub, Vite, TurboRepo, Docker, Postman, Vercel, Render, JWT, Zod

WORK EXPERIENCE

Stance International   *Noida, Uttar Pradesh*
(Frontend Developer Intern)   *Jun 2024 – Aug 2024*
- Developed high-performance web solutions that drove a **20% increase in lead generation** and **reduced customer service inquiries by 30%** through optimized user experience design.
- Integrated a robust contact form that streamlined communication between potential buyers and sales representatives, resulting in a **35% faster response time**.
- **Tech Stack:** Next.js, Tailwind CSS, React Hook Form, Redux Toolkit, Shadcn UI

PROJECTS

Taskster: Task Management Application | **Live Link**
- Developed a full-stack Kanban-style task board with **drag-and-drop functionality**, showcasing a **30% improvement in user productivity** and workflow efficiency.
- Implemented robust security protocols using **JWT authentication and Zod schema validation.**
- **Tech Stack:** Next.js, Tailwind CSS, Shadcn UI, React Hook Form, Redux Toolkit, React Beautiful DnD, Node.js, Express.js, JWT, Zod, MongoDB, Vercel, Render, Postman

ImagiCraft AI: Image Generation Application | **Live Link**
- Developed an AI image generation platform using FLUX, enabling users to transform text descriptions into high-quality images with an **80% accuracy rate**.
- Designed and implemented an advanced prompt optimization system leveraging Gemini API capabilities, resulting in a **20% improvement** in image generation precision and contextual relevance.
- **Tech Stack:** Next.js, Tailwind CSS, Shadcn UI, React Hook Form, Zod, NextAuth, Vercel, Postman

Foodies: Food Ordering Application | **Live Link**
- Developed a comprehensive food ordering platform with seamless **Swiggy API integration** enabling real-time restaurant discovery and dynamic menu updates.
- Implemented a **state management system** using Redux Toolkit, creating a robust cart management mechanism with features including persistent cart storage and seamless item manipulation
- **Tech Stack:** React.js, Tailwind CSS, Redux Toolkit, Node.js, Express.js, Vercel, Render, Postman

Portfolio Website | **Live Link**
- Developed a personal portfolio website that significantly elevated professional visibility, resulting in a **50% increase in recruiter engagement** through a highly responsive and clean UI design.
- Achieved a **95+ Page Speed score** by optimizing code and implementing efficient design practices.
- **Tech Stack:** Next.js, Tailwind CSS, Shadcn UI, Vercel

CERTIFICATION

[Crash Course on Python](#)   *Oct 2022*
(Coursera)
- Completed an in-depth Python programming course covering fundamental concepts and techniques.

EDUCATION

Galgotias College of Engineering and Technology   **Greater Noida, Uttar Pradesh**
B.Tech. in Electronics and Communication Engineering   *Expected Graduation, May 2025*