# Shashish Soni

# +91 7020811384 | shshshsoni2003@gmail.com | LinkedIn | GitHub | Portfolio

## **Technical Skills**

Programming Languages: JavaScript, Java, SQL, HTML, CSS, TypeScript

Frameworks & Libraries: React, Redux-toolkit, React-Router, Node.js, mongoose, Tailwind, Express, Next.js, three.js, GSAP Developer Tools & Databases: Git, GitHub, Postman, MySQL, MongoDB, Redis, Docker, Kubernetes, prisma Environment & Deploy: Linux, Windows, Vercel, Render, Netlify

## Work Experience

SocialBent – Web Development Intern

June-August 2024

- Developed a fully responsive website using HTML, CSS, and JavaScript, ensuring compatibility across all platforms.
- Integrated adaptive design principles to improve website performance and accessibility. Enhanced user experience by creating interactive and intuitive web interfaces.

## **Projects**

E-Commerce website | React, TypeScript, Node.js, Express, MongoDB, Tailwind CSS, JWT, Axios, Git

Iul 2024

- Designed an anime merchandise platform using React, TypeScript, Node.js, with advanced authentication and cart features.
- Developed context-based state management for user authentication, cart operations, and promo code functionality.
- Implemented API services with Axios and integrated MongoDB to ensure seamless backend-frontend interaction and data persistence.

ReadySpace website | Django, Wagtail CMS, Python, PostgreSQL, Wagtail ModelAdmin, Git, JavaScript

Oct 2022

- Developed a Django-based web app with Wagtail CMS, custom models, and responsive SCSS for enhanced user experience.
- Configured Wagtail ModelAdmin to optimize content management workflows and admin functionality.
- Designed a production-ready system with PostgreSQL compatibility, using Whitenoise for static file management.

Home Rental Booking System | React, TypeScript, Node.js, MongoDB, Express, stripe, JWT, Material UI, Redux Nov 2024

- Designed an booking interface allowing users to search, filter, and book rental properties, improving engagement by 40%.
- Implemented robust authentication and authorization, enhancing account security and preventing unauthorized bookings.
- Integrated Stripe API for secure and flexible payment processing, subscription-based property management features.

<u>LaptopUI Website</u> | Next.js, TypeScript, Tailwind, GSAP, Three.js, Node.js, Express.js, Prisma (ORM), MongoDB, Feb 2025 Git, Stripe.

- Pioneered 3D laptop visualization allowing 360° product views.40% increase user engagement and 25% high conversion rate.
- Implemented dynamic route splitting reducing initial load time by 60%. Optimize 3D renders Three is with 60+ FPS.
- Created multi-step checkout with saved configurations. 70% reduction in cart abandonment, 45% increase in order features.

## Hackathon

Upskill Mafia Hackathon – Front-End Role. -5th runner position Dec 2023

- Technologies Used: Built with HTML, CSS, and JavaScript, highlighting a strong foundation in front-end development.
- Features: Includes pages like login, signup, and profile editing, showcasing dynamic functionality and user-centric design.

# **Extracurricular Activities**

- Achieved national-level selection in swimming, demonstrating exceptional dedication and skill. Secured a state-level ranking of 70th in chess, showcasing strategic thinking and competitive excellence in diverse fields.
- Secured 1st Position E-waste competition organized in college crafted a Tree of Life.
- I have competed at CTF (Capture the Flag) online competition in Nahamcon ctf and in beginner quest google ctf.

# Certifications

- **CEHv12 EC-COUNCIL** Dec 2024.
- TechBrain Full Stack Development (MERN) Oct 2024.
- Learn Ethical Hacking from Scratch 2024 Jul 2024.

### Education