

SHANU TIWARI

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EDUCATION

Medi-Caps University
Bachelor of Technology in Computer Science and Engineering
CGPA: 8.7/10

Indore, Madhya Pradesh
August 2020 – July 2024

Sanskar Academy, CBSE
12th, Mathematics
Percentage: 87%

Pachore, Madhya Pradesh
April 2018 – July 2020

TECHNICAL SKILLS

Languages:	JavaScript, TypeScript, Java, HTML, CSS, SQL
Libraries/Frameworks:	React, Redux, Nextjs, Nodejs, Tailwind, Shadcn, Bootstrap, Apexcharts, Firebase
Databases/ORM:	MySQL, Redis
Platforms/Tools:	Vercel, Netlify, Postman, Git, NPM, Yarn, Figma
Other:	WebSocket, GitHub Pages, REST API, Swagger

EXPERIENCE

Blursday [NextJS, ReactJS, TypeScript] Frontend Engineer	Remote November 2024 - Present
<ul style="list-style-type: none">Built a dashboard for the Brand Book Generator using Next.js and shadcn/ui, optimizing maintainability with type-safe reusable components and reducing development time by 30%.Implemented robust auth, including Google and OTP-based login using Firebase, React Hook Form, Zod, and Redux, enhancing error handling and session management with interceptors and Next.js server actions.Improved and fixed Figma and Canva plugins by integrating APIs and refining the UI/UX for seamless user experiences. Integrated Google Analytics and Datadog to monitor user activities.	

Techlene Software Solutions [JavaScript, ReactJS, ApexCharts, Shadcn UI] Software Development Engineer – Full time	(On-site) Indore, India March 2024 – November 2024
<ul style="list-style-type: none">Building an IoT platform from scratch, visualizing real-time data with WebSockets in a scrum-based environment.Utilized Shadcn, Redux, React Query to enhance app performance with ease in state management and architecture.Implemented JSON parser, integrated map using Leaflet library and crafted Apexchart base wrapper components.	

PROJECTS

Pocket Money Tracker [HTML, CSS, ReactJS, MongoDB, ExpressJS, NodeJS] <ul style="list-style-type: none">Developed Pocket Money Tracker, a web application that allows for easy and comprehensive money management.Built transaction APIs for seamless CRUD operations and a scalable backend architecture for transaction tracking.Designed a user-friendly interface, ensuring a responsive and visually appealing experience across all devices.
Portfolio [Next.js, TailwindCSS] <ul style="list-style-type: none">Implemented dynamic routing and SEO optimizations with Next.js resulting in fast loading and smooth navigation.Crafted a visually appealing UI design with Tailwind CSS, ensuring consistency and responsiveness across screens.Integrated interactive components and animations to enhance user engagement and showcase projects effectively.

TRAININGS/CERTIFICATIONS

Industrial Training [Machine Learning] <ul style="list-style-type: none">Completed 6-week Data Science training at Mediacaps University, focused on Python, statistics and machine learningDeveloped a project using logistic regression in machine learning to recognize MIST images with statistical analysis	Mediacaps University, Indore
Crash Course on Python <ul style="list-style-type: none">Mastered Python fundamentals applied in real-world projects, including loops, statements, and data structures.Developed and implemented Python-based machine learning models in side projects to enhance practical skills.	Coursera