

YASH VERMA

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PROFESSIONAL SUMMARY

Dedicated Fullstack Blockchain Developer with hands-on experience in Next.js and MERN stack, aiming to craft secure, scalable DApps while on a learning journey to deepen my full-stack capabilities. I'm committed to merging blockchain technologies with advanced web development practices. Explore my growing project array through my GitHub or portfolio

SKILLS

Languages: JavaScript, TypeScript, Python

Technologies: React, Redux, Next.js, Node.js, Express, Tailwind, Shadcn, Material UI, REST, MongoDB, GIT, Thirdweb, Moralis, Alchemy, ethers.js, remix

Interests: Web3, Blockchain, Artificial Intelligence, Metaverse, DevOps

WORK EXPERIENCE

Full Stack Blockchain Engineer, RTSN

2022 - Present

- Led the full development lifecycle of features, from ideation to deployment, resulting in substantial platform enhancements.
- Implemented NFT minting on blockchain networks using smart contracts, ensuring secure transactions, and developed ERC-721 contracts for collection verification while integrating MetaMask for Polygon-based minting, NFT claims, and royalties.
- Introduced gamification strategies, boosting user interaction with achievement badges, rewards, AI-driven badge creation, NFT drops as user badges, and Discord bots.

FullStack Engineer, TravelMorre

2021 - 2022

- Developed responsive user interfaces using Next.js, HTML, CSS, and JavaScript to optimize user experience across devices, and built robust server-side APIs with Next.js, Node.js, and Express.js for seamless frontend-backend communication at Travelmorre.

OPEN SOURCE CONTRIBUTION & PERSONAL PROJECTS

UnityWorks: Unity-Works: Empowering Team Synergy, Unity Works is a dynamic team and employee management platform designed to foster collaboration, enhance productivity, and streamline workforce operations. With a robust suite of features including attendance tracking, performance analytics, role management, and recognition programs. Technologies used: NextJs18 Shadcn, Tailwind, MongoDB. Links: [GitHub UI](#) ,[GitHub Backend](#) , [Deployed Site](#).

My Portfolio: Crafted with Next.js 18 and Tailwind CSS, this Vercel-deployed portfolio features a Masonry grid and Dark/Light mode, showcasing Next.js best practices. Technologies: Next.js 18, Tailwind. [GitHub](#), [Deployed Site](#).

BioDrop: A project under the EddieHubCommunity, Showcase the content you create and your projects in one place. I contributed in UI for ways user can upload there json file to get their profiles update. Technologies used: NextJs, Tailwind, MongoDB. Links: [GitHub](#), [Deployed Site](#).

Hobbinator: A hackathon project created during the Cloud Native Hackathon, Dec 2021. Match users based on their hobby and their location. Here i contributed in Backend as well as UI, Finalizing the schemas and architecture for this app & APIs. Tech Stack used : ReactJS, NodeJS, Express, MongoDB. Important Links: [DevPost Submission](#), [Github](#).

Check Github For More... [Github](#)

TECHNICAL WRITING

Rolling Up the Blockchain: A Guide to Layer 2 Scaling Solutions, Hashnode [Read here](#)

RESTful API, Medium [Read here](#)

COURSES & CERTIFICATIONS

Full Stack Development (Complete Web Development Course 2022) [Certification Github](#)

EDUCATION

Acropolis Technical Campus, Indore
B.Tech in Computer Science and Engineering

2017 – 2021
Indore, MP