Shivam

+91 9817786570 | shivamvashist2003@gmail.com | linkedin.com/in/shivamvashist | github.com/Shivamvashist

TECHNICAL SKILLS

- Languages & Frameworks: TypeScript, JavaScript, Next.js
- Frontend: React.js, Tailwind CSS
- Backend: Node.js, Express.js, REST APIs, (JWT, CORS, bcrypt.js, Zod)
- Database: MongoDB, Mongoose
- Tools & Platforms: Git, GitHub, NPM, VS Code, Vercel, Railway

Projects

Truth Chain Next.js, Tailwind CSS, Framer Motion, Lenis Scroll

- Built the frontend for a decentralized fact-recording platform developed during a Web3 hackathon.
- Designed a futuristic, dark-themed UI with smooth animations and scroll effects using Framer Motion and Lenis.
- Integrated with Solana-based smart contracts to fetch and display cryptographically verified facts and sources.
- Collaborated closely with teammates to ensure seamless UX within tight hackathon deadlines.

KeepIt TypeScript, React.js, Recoil, framer-motion, Tailwind CSS, Node.js, Express.js, MongoDB GitHub Live

- Built a tool to save and organize links, notes, and other content for quick access anytime.
- Created a futuristic UI with real-time state management using Recoil and responsive layouts via Tailwind.
- Enabled users to group saved items into custom-tagged "Stash" collections for fast filtering.
- Secured routes with JWT auth and enforced strict input validation using Zod.

TeachHub JavaScript, Tailwind CSS, React.js, Node.js, Express.js, MongoDB

- Developed a full-stack course marketplace with secure user and teacher authentication.
- Built optimized RESTful APIs, reducing response time by 40% through efficient route handling.
- Applied Zod validation to sanitize inputs and maintain consistent backend data quality.
- Designed a performant MongoDB structure to handle thousands of records with fast querying.

Portfolio Website HTML, CSS, JavaScript

- Built a responsive portfolio to showcase personal projects and skills.
- Integrated smooth animations and transitions to enhance user engagement.
- Designed layouts optimized for seamless viewing on desktop and mobile.

EDUCATION

BCAS, Delhi University BSc Hons. Computer Science

Vijaya Sr. Sec. School 12th Dwarka, Delhi 2021–2024

Bahadurgarh, Hr 2020–2021

 $\underline{\mathrm{GitHub}}\ \mathbf{Live}$

GitHub

Live