Chandan Jha
Full Stack Blockchain Developer

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Experience

DIOnce AI   **Sep 2025 - Present**

Frontend Developer (Full-time, Remote)

- Built and maintained the company website using Next.js, TypeScript, and modern frontend libraries, ensuring performance, scalability, and responsiveness.
- Successfully delivered two client projects ahead of schedule, meeting high quality and precision standards.
- Collaborated closely with cross-functional frontend teams, providing technical guidance and resolving implementation challenges.

IBM Skillbuild   **Mar 2025–Aug 2025**

Frontend Developer (Full-time, Remote)

- Worked with React and Tailwind CSS to develop and enhance user interface components while actively learning modern frontend practices.
- Assisted in building and improving web features under guidance, focusing on clean UI and responsive design.
- Gained hands-on experience with real-world development workflows, version control, and team-based collaboration.

Projects

CodeVault - Monetize Code, Empower Builders, Transform Development   **Website**
                                                                                                                       Github
Technologies: Rust, Move, x402, Privy, React, Express.js, Node.js, MongoDB, Tailwind CSS, shadcn/ui

- Built a Web3 platform using x402 that enables developers to monetize their codebases with direct, blockchain-based earnings.
- Designed a bounty-driven system with Node.js, Express, and MongoDB, allowing companies to source high-quality features at minimal cost.
- Implemented blockchain-verified transactions using Rust and Move, ensuring instant payouts, transparency, and trust.

DeVahan – The future of Vehicle Ownership   **Website**
                                                                                                                       Github
Technologies: Solidity, Hardhat, React, TypeScript, Tailwind CSS, Web3.js.

- Developed Solidity smart contracts to mint vehicles as NFTs, providing secure, on-chain proof of ownership.
- Built a React + Web3.js frontend enabling wallet-based interactions and seamless NFT transfers.
- Created an AI agent system that generates a digital twin of vehicles by fetching and processing backend vehicle records.

NFT Marketplace – A tradable market of artwork   **Website**
Technologies: Next.js, TypeScript, Redux Toolkit, Solidity, Hardhat, Web3.js, Express.js, Node.js, MongoDB, Tailwind   **Github**
CSS

- Built a full-stack NFT marketplace using Next.js and TypeScript supporting minting, listing, and trading of digital assets.
- Implemented fixed-price and auction-based sales through Solidity smart contracts deployed with Hardhat.
- Developed scalable backend APIs with Express.js and MongoDB and managed global state using Redux Toolkit.

Technical Skills

- Languages: C, C++, JavaScript, Typescript, Solidity, Rust, GoLang
- Frameworks & Libraries: React.js, Angular JS, Node.js, Express.js, Next.js, Three.js, GSAP, Redux-Toolkit, Tailwind CSS, Material-UI, Web3.js, Tanstack, Hardhat, Framer Motion, JWT, Shadcn-UI
- Databases: MongoDB, Postgres
- Tools & Technologies: Git, Github, Postman, VS Code, REST APIs, Docker, Firebase, Cursor, Kafka, Redis

Education

University School of Automation & Robotics, GGSIPU   **2023 – 2027**

Bachelor of Technology in Computer Science and Engineering   Vishwas Nagar, Delhi

Achievements

- **Winner, ETHGlobal 2025** — International Web3 hackathon.
- **Winner, Zenith 2025** — National-level hackathon.
- Participated in **10+ offline hackathons**, gaining extensive hands-on experience in rapid prototyping and team-based development.

Languages

- English   Fluent