Deepak Chaubey

New Delhi, India

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Technical Skills

Languages: JavaScript (ES6+), Python, Solidity, PHP, SQL, HTML5, CSS3
Frameworks: React.js, Next.js, React Native, FastAPI, Node.js, Tailwind CSS
Blockchain & Web3: Smart Contracts (ERC-20/721), IPFS, wagmi, Web3.js, Ethers.js, Wallet Integration
Developer Tools: Git/GitHub, Docker, GitHub Actions (CI/CD), Postman, Vercel, VS Code

Work Experience

Ramaera Legal Infotech Pvt Ltd   Nov 2024 – Present
Software Developer   *New Delhi, India*

- **Oplixy (SocialFi):** Spearheaded the frontend development of a crypto-based social media application, integrating on-chain tipping and content monetization features.
- Engineered a suite of DeFi and MLM platforms including **Ocean DeFi, Ropdy, and NFTEE**, handling high-volume smart contract interactions via Web3.js.
- Developed **LCRPay**, a secure crypto wallet application, implementing crypto-to-fiat gateways and real-time transaction tracking.
- Optimized application performance using **Next.js** server-side rendering, reducing Time-to-Interactive (TTI) by 30%.
- Architected CI/CD pipelines using **GitHub Actions and Docker**, automating deployment and reducing release cycles by **40%**.
- Implemented JWT-based authentication and Role-Based Access Control (RBAC) to secure sensitive user data across distributed systems.

PHN Technology Pvt Ltd   Apr 2023 – Jun 2023
Web Developer Intern   *Remote*

- Built and deployed a full-stack e-commerce platform using **PHP and MySQL**, successfully scaling to serve **1,000+ active users**.
- Enhanced system security by implementing session management and input validation, mitigating SQL injection risks.
- Refactored legacy code and optimized database queries, resulting in a **35% increase** in page load speed.

Key Projects

Ropdy Circle (DApp) | *React Native, FastAPI, Zustand*   Feb 2025 – Mar 2025
- Developed a decentralized mobile application with seamless wallet connect functionality for user onboarding.
- Integrated **Zustand** for global state management to handle complex real-time blockchain data streams without lag.
- Collaborated with UI/UX teams to deliver a mobile-first design, ensuring high retention rates.

Amicoin (NFT Marketplace) | *React, Solidity, IPFS, wagmi*   Sept 2024 – Nov 2024
- Built a fully decentralized NFT marketplace on Ethereum allowing users to mint, list, and trade digital assets.
- Integrated **IPFS** for decentralized metadata storage, ensuring 100% data immutability and transparency.
- Deployed backend services using **FastAPI** to index blockchain events and serve user analytics.

Education

Ambedkar Institute of Technology   New Delhi, Delhi
Bachelor of Computer Applications (BCA) | ***CGPA: 8.86/10***   *2021 – 2024*

Leadership

Campus Ambassador   Aug 2023 – Feb 2024
Telio EV   *Noida, UP*

- Orchestrated EV awareness campaigns reaching **500+ students**; led a team of volunteers to execute campus marketing strategies.