Abhay Singh Shekhawat

in/abhaysinghshekhawat/ () /abhaysingh200 @ Portfolio

Carrer Objective

To begin my career as a Software Developer where I can apply my knowledge of Java, Blockchain, Web Development, and Web3 in building practical and innovative applications. I am eager to keep learning new technologies, work with a team, and grow both personally and professionally while helping the organization achieve its goals.

Skills

Programming & Databases Web Development

Java, OOPs, DSA, MongoDB HTML, CSS, JavaScript, MERN

Blockchain / Web3 Other

Solidity, Smart Contracts, Hardhat, Metamask • Git, GitHub, Postman, Problem Solving, Teamwork

Projects

Rent-Rental Project | Solidity, Ethereum Smart Contracts 🗷

- Developed a platform to list, rent, and manage properties on blockchain.
- Used smart contracts to record rent payments and ownership details.
- Delivered a transparent and tamper-proof rental system.

MERN Stack API Project 🖸

- Built a RESTful API with Node.js, Express.js, and MongoDB.
- Implemented CRUD operations, authentication, and middleware for security.
- Tested endpoints with Postman, ensuring API reliability and performance.

NFT Marketplace | Solidity, React.js, Ethers.js, IPFS, Hardhat

- Created a lightweight decentralized NFT platform to mint, buy, and sell NFTs.
- Integrated IPFS for storing images/metadata and MetaMask for authentication.
- Implemented secure ownership transfer on the blockchain, similar to OpenSea.

Work Experience

Blockchain Developer Intern, *BlockseBlock*

06/2025 - 07/2025

Learned blockchain basics and worked on small projects with Solidity.

Remote

- Practiced smart contract deployment using Hardhat.
- Participated in a hackathon project and worked with a team remotely.

Education

Bachelor of Computer Applications (BCA), JECRC University, Jaipur

07/2023 - 05/2026

Senior Secondary (Class XII, CBSE), SBN Public School, Jaipur

04/2020 - 05/2021

Certificate

Java Bootcamp Winner ☑

• Blockchain and Application 🛮

• Backend Development ☑