




Srishti Lodhi

 LinkedIn Profile  +91-6265363157  srishtilodhi38@gmail.com

EXPERIENCE

Yebelo Technologies Pvt Ltd. | Software Developer

May 2023 - April 2024

- Proficiently created smart contracts using solidity and enforced robust test cases with the Brownie framework, ensuring secure and efficient decentralized applications.
- Utilized Chainlink to integrate real-time external data, such as live exchange rates, into smart contracts, enhancing their functionality and usability.

GetBoarded | Blockchain Developer

April 2023 - May 2023

- Demonstrated expertise in blockchain technology, evidenced by hands-on experience in writing smart contracts and implementing the development of web3Storage.
- Proven ability in frontend development utilizing a diverse tech stack including ReactJS, JavaScript, Vue.js, and TailwindCSS.

StreamNFT | Frontend Developer

Jan 2023 - March 2023

- Integrated web3 wallets with frontend using libraries.
- Developed intuitive user interfaces and integrated functionalities that allowed seamless interaction with smart contracts.

BlockX IT Solutions LLP | Blockchain Developer Intern

Jun 2022 - Jul 2022

- Created and maintained technical documentation for 5+ software projects, collaborated with cross-functional teams, and reviewed/edited content for accuracy and consistency.
- Programmed Solidity language to support project development, resulting in streamlined processes and improved efficiency by 20%.

Freelance | Technical Content Writer

Mar 2021 - Aug 2022

- Worked in Web3, Blockchain, and Cryptocurrency domains with 10+ individuals & startups to write content for them.

PROJECTS

LandRegistration

Github

A react based land registration blockchain application.

- Developed a web-app ensuring the authenticity of information related to real estate transactions and to prevent tampering or forging of records linked to the system.
- Provides a faster, safer, cheaper means of executing property transactions.
- Technology Used: Reactjs, MUI, Solidity, Hardhat.

ShwanSuraksha

Github

An innovative and secure pet dog insurance system that leverages the power of blockchain.

- Developed a cutting-edge smart contract solution for pet dog insurance, streamlining the policy management process and automating claims processing.
- Technology Used: Solidity, Hardhat, Reactjs, CSS.

Bio-Waste Supply Chain

A system that improves transparency and accountability in the biowaste supply chain using Blockchain.

Github

- Built a BioWasteSupplyChain smart contract using Solidity, enabling end-to-end traceability for the bio-waste to improve transparency, with role-based access control (RBAC) for different roles.
- Technology Used : Solidity, Javascript, Hardhat .

TECHNICAL SKILLS

Languages: Javascript, Solidity, HTML+CSS, C++, Typescript

Frontend Development : ReactJs, NextJs, Bootstrap, TailwindCSS, VScode, Github

Blockchain Development : Solidity, Brownie, Hardhat, Chainlink, Ganache. Ethereum, Polygon, Ether.js, Web3.js

Relevant Coursework: Data Structures & Algorithms, Operating Systems, Database Management System.

EDUCATION

• Samrat Ashok Technological Institute, Vidisha

2020-24

Bachelor of Technology in Computer Science and Engineering(Internet Of Things)

CGPA: 8.14