Problem Statements
[SKILL LABS - BLOCKCHAIN Track]

1. Decentralized patient medical record system using Ethereum and IPFS

2. Blockchain-based student credential and certificate verification system

3. Decentralized student registry system using smart contracts

4. End-to-end asset traceability system with IPFS-backed documentation

5. Blockchain-based crop produce tracking and pricing transparency system

6. Rolling stock maintenance and inspection record system with immutable audit logs

7. Asset ownership and transfer system using smart contracts and wallet-based interaction

8. Gas-efficient Ethereum smart contract system for interbank settlement

9. Decentralized document verification system using IPFS and Ethereum

10. Blockchain-based audit logging system for enterprise compliance

11. Wallet-based identity system for decentralized applications

12. Secure medical consent management system using smart contracts

13. Vehicle ownership and transfer registry using blockchain

14. Tamper-proof quality inspection and certification system