

# MAYURSINH ZALA

Web3 Full-Stack Developer | Solidity Smart Contract Engineer

100% REMOTE

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linkedin.com/in/mayursinh-zala-157b7921b • github.com/mayur2811 (41+ repos) • Available in All Time Zones

## PROFESSIONAL SUMMARY

Full-stack Web3 developer with proven remote blockchain development experience. Successfully delivered production smart contracts as **Solidity Developer for iEscrow.io** (international cryptocurrency project), collaborating with global team across multiple time zones. **Self-taught blockchain specialist** with expertise in Ethereum, DeFi protocols, and full-stack dApp development. Strong communicator with experience working independently on remote teams. Passionate about decentralized technologies and building secure, scalable blockchain solutions. **Active contributor with 41+ GitHub repositories** demonstrating continuous learning and hands-on development. Seeking remote Web3/blockchain developer role where I can contribute to innovative decentralized applications.

## TECHNICAL SKILLS

Blockchain & Web3:	Solidity, Ethereum, Web3.js, Ethers.js, ERC-20, ERC-721, Smart Contract Security, DeFi, Hardhat, Remix
Frontend Web3:	React.js, Next.js, JavaScript, TypeScript, Web3 Integration, Wallet Connection (MetaMask, WalletConnect)
Backend:	Node.js, Express.js, Java, Spring Boot, REST APIs, Microservices Architecture
Database:	MySQL, MongoDB, PostgreSQL, IPFS (decentralized storage)
DevOps & Tools:	Git, GitHub, VS Code, Postman, Truffle, Ganache, OpenZeppelin, Alchemy, Infura
Remote Work:	Self-motivated, Independent worker, Async communication, Global team collaboration, Time management

## PROFESSIONAL EXPERIENCE

### Solidity Smart Contract Developer

Oct 2025 – Present

iEscrow.io | FULLY REMOTE (*International Cryptocurrency Project*)

- Developed production-ready smart contracts for cryptocurrency token project, working remotely with international team across 5+ countries
- Implemented secure Solidity contracts following ERC-20 standards and DeFi best practices for token and staking mechanisms
- Collaborated with global developers using async communication (Slack, Discord) across multiple time zones
- Wrote clean, well-documented, and gas-optimized code adhering to smart contract security principles
- Successfully delivered all milestones independently, demonstrating strong self-management and remote work capabilities
- Participated in technical discussions and code reviews with distributed team members

Tech Stack: Solidity, Ethereum, Web3.js, Hardhat, OpenZeppelin, ERC-20, Git, Remote collaboration tools

### Full-Stack Developer Intern

Jan 2025 – May 2025

Zidio Development | REMOTE

- Built full-stack web applications using React.js frontend and Java/Spring Boot backend in remote agile environment
- Developed e-commerce application with product catalog, user authentication, and payment integration
- Gained proficiency in REST API development, SQL databases, and frontend-backend integration
- Learned blockchain payment integration and explored Web3 wallet connectivity concepts

Tech Stack: React.js, Java, Spring Boot, MySQL, JavaScript, REST APIs, HTML/CSS

## WEB3 & BLOCKCHAIN PROJECTS

### Ethereum Todo DApp (Decentralized Application) | [github.com/mayur2811/eth-todo](https://github.com/mayur2811/eth-todo)

- Built full-stack decentralized todo application using Solidity smart contracts deployed on Ethereum blockchain
- Implemented Web3.js integration for wallet connectivity (MetaMask) and blockchain interaction from React frontend
- Created smart contract functions for creating, updating, and deleting tasks stored immutably on-chain
- Tech:** Solidity, Web3.js, React.js, Ethereum, MetaMask, Hardhat, JavaScript

### DEX (Decentralized Exchange) Backend | [github.com/mayur2811/DEX](https://github.com/mayur2811/DEX)

- Developed backend infrastructure for decentralized exchange with token swapping and liquidity pool concepts
- Implemented asset trading logic and blockchain interaction layer using Node.js
- Tech:** JavaScript, Node.js, Express.js, Blockchain concepts, Web3.js

### Food Delivery Backend API | [github.com/mayur2811/food-delivery-app-backend](https://github.com/mayur2811/food-delivery-app-backend)

- Built RESTful API with JWT authentication, order management system, and restaurant database
- Implemented CRUD operations for menu items, user profiles, and order tracking
- Tech:** Java, Spring Boot, MySQL, REST APIs, JWT Authentication

### Payment Gateway Integration | [github.com/mayur2811/cashfree-payment-integration](https://github.com/mayur2811/cashfree-payment-integration)

- Integrated Cashfree payment gateway with webhook handling and transaction status tracking
- Tech:** JavaScript, Node.js, Payment APIs, Webhook handling

## EDUCATION

### Bachelor of Engineering (B.E.) in Computer Engineering | CGPA: 7.5/10

Ahmedabad Institute of Technology, Gujarat, India | Aug 2021 – Apr 2025

## CERTIFICATIONS & ACHIEVEMENTS

- HackerRank Java Certification
- 150+ Coding Problems Solved (LeetCode)
- Professional Blockchain Smart Contract Development
- Deloitte Technology Job Simulation
- 41+ Active GitHub Repositories
- Remote Team Collaboration Experience