

MAYURSINH ZALA

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PROFESSIONAL SUMMARY

Computer Engineering graduate with production blockchain smart contract experience. Delivered security-audited Solidity contracts for international cryptocurrency project including ERC-20 tokens, presale, and staking functionality that passed CertiK audit. Strong foundation in Java/Spring Boot backend and React frontend development. Remote-ready with experience collaborating across 5+ countries. Active learner with 41+ GitHub repositories and 150+ competitive programming solutions.

TECHNICAL SKILLS

Blockchain: Solidity, Ethereum, Web3.js, ERC-20, Smart Contract Security, DeFi

Backend: Java, Spring Boot, Node.js, Express.js, Hibernate, REST APIs, JWT

Frontend: React.js, JavaScript, TypeScript, HTML/CSS, Tailwind CSS

Database: MySQL, PostgreSQL, MongoDB

Tools: Git, GitHub, Postman, VS Code, Hardhat, Remix, Slither

Other: Payment Integration, Microservices, Agile, Problem Solving

PROFESSIONAL EXPERIENCE

Solidity Developer (Contract)

GrowForce FZCO | Dubai, UAE (Remote)

Oct 2025 – Dec 2025

- Developed and tested smart contracts for \$ESCROW cryptocurrency including presale and staking mechanisms
- Collaborated with international security auditors (CertiK) to prepare contracts for professional security audit
- Implemented ERC-20 token standards with gas-optimized code achieving 15% efficiency improvement
- Coordinated with international team across 5+ countries using async communication (Slack, GitHub)

Java Full Stack Intern

Jan 2025 – Apr 2025

Zidio Development | Remote

- Built REST APIs using Java, Spring Boot, and MySQL in agile development environment
- Developed full-stack solutions with React.js frontend and Spring Boot backend
- Integrated payment gateway APIs (Cashfree) and explored blockchain payment solutions

Java Backend Intern

Jan 2025 – May 2025

Qspider | Ahmedabad, India

- Developed backend services with Java, Spring Boot, Hibernate, and MySQL
- Optimized database queries improving application response time by 25%
- Participated in code reviews and resolved critical bugs during testing phases

PROJECTS

Ethereum Todo DApp

Decentralized todo app with Solidity smart contracts and Web3.js frontend integration

DEX Backend

Decentralized exchange with token swapping and asset trading functionality

Food Delivery Backend

REST API with Spring Boot, MySQL featuring auth, orders, restaurant database

Payment Integration

Cashfree payment gateway with secure transaction handling

EDUCATION

B.E. Computer Engineering — Ahmedabad Institute of Technology, Gujarat

CGPA: 7.5/10 | Aug 2021 – Apr 2025

CERTIFICATIONS & ACHIEVEMENTS

- HackerRank Java Certification
- Deloitte Technology Job Simulation

- 150+ LeetCode/HackerRank Problems Solved
- 41+ Active GitHub Repositories