# SAFTA NASDALIHIN

## SMART CONTRACT DEVELOPER (ENTRY-LEVEL)

Passionate developer specializing in Solidity and EVM-based smart contracts. Experienced in deploying real-world use cases such as voting and transparent fund management. Eager to contribute to impactful blockchain solutions while continuously upgrading skills in dApp development and user experience.

## EDUCATION HISTORY

**Alfa Centauri High School**          2018 - 2021

Natural Science

### Projects

**Voting Smart Contracts (Completed)**

Deployed Ethereum-based contract enabling one vote per address. Built with Solidity on Remix IDE, tested on public testnet, and verified on Etherscan. Designed to demonstrate governance logic and on-chain transparency.

**ClassFund Smart Contract (Completed, Ongoing Improvements)**

Smart contract for managing class funds transparently on Ethereum. Features include member contributions, treasurer-only withdrawals, and transaction logs for accountability. Currently upgrading with deadline rules and frontend integration to make it more user-friendly.

## TECHNICAL SKILLS

- **Languages**: Solidity (Intermediate, main focus), Javascript (basic, for tooling & frontend integration
- **Blockchain Tools**: Remix IDE, MetaMask, Etherscan, hardhat (basic, learning for testing & deployment)
- **Concept**: Smart Contracts, Gas fees, events, EVM, Wallets, Blockchain Fundamentals
- **Other tools**: Git & GitHub (Project Versioning & collaboration), React.js (basic, for frontend integration), Tailwind CSS (basic)

## SOFT SKILLS

- **Problem Solving**
- **Discipline**
- **Self-Learning**

## CONTACT

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