Ramkumar Akula

 Ramkumarakula | in ram-kumar-akula | ✉ ramkumarafw@gmail.com | 📱 +91 9059257599

SUMMARY

A dedicated Computer Science student specializing in **Blockchain Development** and **Full Stack Engineering**. I focus on building secure, decentralized systems and optimizing smart contracts. Passionate about bridging the gap between Artificial Intelligence and immutable ledgers to create transparent, automated solutions.

EDUCATION

2023 - 2027	**SRM Institute of Science and Technology** B.Tech in Computer Science and Engineering	CGPA: 8.45
2021 - 2023	**Aditya Junior College** Intermediate Board	83.96%
2021	**Sir C.V. Raman High School** Secondary School Certificate	585/600

SKILLS

Languages:	Solidity, C, C++, Java, SQL
Development:	Full Stack Development, Backend Development, DApps
Blockchain:	Ethereum Networks, Smart Contract Optimization, Hardhat, Ethers.js
Tools:	Git, Github, VS Code, Database Management

FEATURED PROJECTS

AI Interviewer with Immutable Ledger Integration   *Ethereum / Solidity / AI*

- Developed an AI-driven interviewing platform that ensures data integrity by integrating with the Ethereum network.
- Implemented a **Storage Smart Contract** to record interview results and scores on an immutable ledger, preventing unauthorized tampering.
- Leveraged decentralized storage principles to provide transparent certificate authentication and verification.
- Streamlined the recruitment process by automating evaluation through AI while maintaining high-security standards via blockchain.

Additional projects including my personal portfolio and Web3 applications are available upon request or via my GitHub profile.

ACADEMIC FOCUS

Currently deep-diving into **EVM (Ethereum Virtual Machine) architecture** and advanced **Smart Contract Security**. I actively participate in coding challenges and stay updated with the latest trends in Decentralized Finance (DeFi) and Web3 ecosystems.