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Course: Blockchain & Web3 Development

Duration: 100 Hrs (Changeable) | Fees: Individual / Batch

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Our Courses/Internship

- Python/Django Fullstack
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- Flutter, Android, IOS
- Asp.net MVC
- Web Design, Javascript
- Angular JS, React JS
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- Odoo, Salesforce, Sap
- Microsoft Excel
- Ethical Hacking



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Syllabus on the Next Page ..



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* 3-Month Blockchain & Web3 Development Curriculum

Month 1: Blockchain Fundamentals & Ethereum Architecture

(PoW, PoS). * Cryptography basics, hashing, public-private key pairs, and consensus mechanisms ecosystem overview. * Ethereum Virtual Machine (EVM), gas optimization, transactions, and Web3

Month 2: Solidity Programming & Smart Contract Security

* Solidity syntax, data structures, modifiers, inheritance, and event handling.

testing with Hardhat and ERC-20 and ERC-721/1155 token standards, smart contract security, and unit

Month 3: Full-Stack dApp Development & Capstone Project

storage. * Frontend Web3 integration using Ethers.js, Wagmi, React, and IPFS decentralized

capstone dApp project and NFT protocol integration, testnet/mainnet deployment, and end-to-end

(Click on Course for more details)

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- Thank You -

N.B: This syllabus is not final and can be customized as per requirements / updates.

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