1. Blockchain devs

* Those who optimizes and building blockchain related application like consensus protocols ,dApps, smart contracts ,design architecture systems.

1. Types of Blockchain development
   * Core Blockchain development
   * Blockchain software development
2. Core Blockchain development
   * Involves directly working with protocols and improving consensus protocols to meeting the need of the needed applications
   * Build the architecture of the blockchain
3. Blockchain Software development

They are one who create the decentralized blockchain apps using protocols created by core blockchain developers.

1. Fundamentals, process
2. HTML , React , JavaScript , Datastructure and Cryptography
3. What is Hyperledger?
4. What is IPFS?
5. Cryptography?
6. What is truffle ?
7. What are NFT’s ?
8. What is DeFi?
9. What is GETH ?
10. Hash ?

A hash function takes an inout of nay length and converts into an aoutput of a fixed lengthof 32 bytes.

1. Double -spending? How does bitcoin solve it ?
2. Bitcoin Transaction Life cycle ?
3. Coinbase transactions?
4. Unspent transactions? (UTXO)
5. What is memory pool ( MEMPOOL)
6. What is proof -of -work algorithm and how does it work in bitcoin >
7. How to Miners and Transations in block?
8. What happens when 2 or more miners mins the block at the same time and how does bit coin rewards the bitcoin to correct Miner.
9. How to resolve conflicts between miners?
10. What is 51 % Attack in blockchain?
11. Web3.js ,ethers.js

1️⃣ What is Ethereum?

2️⃣ What are Smart Contracts?

3️⃣ Explain Ether ?

4️⃣ How Ethereum differs from Bitcoin?

5️⃣ What is EVM?

6️⃣ What is Blockchain technology?

7️⃣ What is a node in Ethereum?

8️⃣ What are dApps?

9️⃣ What is Truffle?

🔟 Define MetaMask.34Param (🍥,🌈)@Param\_eth·56m1️⃣ What is the ABI of a smart contract?

2️⃣ What is the EVM bytecode?

3️⃣ What is gas? how it works ?

4️⃣ What is the ABIEncoderV2 pragma statement?

5️⃣ What is a library in Solidity?

6️⃣ What is a re-entrancy attack?

7️⃣ How to generate a random int in Solidity?