



# Complete Roadmap: How to Make Your Own Crypto

(Designed for learners who commented "Cryptoking" — from the desk of @ankurdecodes)





# 1. Introduction: Why Crypto & Blockchain Are Booming Again

Crypto is not just about buying and selling coins — it is about understanding blockchain technology, smart contracts, and decentralized applications (DApps). These skills are in massive demand.

Blockchain developers today earn some of the **highest salaries globally**, often higher than AI engineers:

- India: ₹12 – ₹40 LPA
- USA: \$120,000 – \$250,000/year
- Remote (Global): \$80,000 – \$200,000/year

The demand is increasing because **companies need experts** who can:

- Build crypto tokens
- Create smart contracts
- Design decentralized finance (DeFi) apps
- Audit blockchain code
- Work with NFTs, Web3, and metaverse tech

This roadmap will guide you from beginner → blockchain developer → crypto creator.

## 2. First Step: Understand the Technology Behind Crypto

Before you create a cryptocurrency or join the blockchain industry, learn the fundamentals.



## What is Blockchain?

Blockchain is a decentralized digital ledger where data blocks are linked together securely. It is:

- Transparent
- Secure
- Immutable
- Distributed

Blockchain powers:

- Bitcoin
- Ethereum
- DeFi platforms
- Smart contracts
- NFTs
- Web3 apps

## What is Cryptocurrency?

Crypto is a digital token built on blockchain. You can:

- Create your own token
- Build your own blockchain
- Launch DApps on existing blockchains (e.g., Ethereum)

## 3. Skills You Must Learn (As Mentioned in the Video)

To make crypto or build blockchain projects, you must have these skills:

### 1. Solidity

*The main programming language for building smart contracts on Ethereum. You will learn:*

- *Variables, functions, events*
- *Contract structure*
- *Gas optimization*
- *Error handling*
- *Security best practices*



## 2. Smart Contracts

Smart contracts run automatically based on predefined rules. Used in:

- Tokens
- NFTs
- DeFi apps
- DAO governance

## 3. DeFi (Decentralized Finance)

Learn about:

- Liquidity pools
- Staking
- Yield farming
- Tokenomics
- Automated market makers (AMM)

## 4. Mining & Consensus

Even though Ethereum now uses Proof of Stake, knowing things like:

- Proof of Work (Bitcoin)
- Hashing
- Nodes
- Validation is very important.

# 4. Step-by-Step Roadmap to Become a Blockchain Developer

This roadmap helps you build real blockchain skills.

## Step 1: Learn Programming Basics (1 Month)

You MUST know basic coding. Learn:

- JavaScript (recommended)
- Python (optional)
- Data types, loops, functions



## Step 2: Learn Blockchain Concepts (1 Month)

Study:

- How blockchain works
- What are nodes?
- Consensus mechanisms
- Public vs private blockchain
- Gas fees & transactions

Platforms to learn:

- Binance Academy
- Ethereum Docs

## Step 3: Learn Solidity + Smart Contracts (1–2 Months)

Start writing contracts using:

- Remix IDE (browser-based)
- Hardhat or Truffle (for real development)

Build:

- ERC-20 token (crypto coin)
- ERC-721 NFT contract
- Staking contract
- Multi-signature wallet

## Step 4: Learn Web3 Development (1 Month)

You must connect smart contracts with websites/apps. Learn:

- Web3.js or Ethers.js
- MetaMask integration
- Building DApps

## Step 5: Learn DeFi Concepts (1 Month)

Focus on:

- Liquidity pools
- Tokenomics
- Decentralized exchanges (DEX)
- Lending protocols



## Step 6: Build Projects (1–2 Months)

This is the most important stage. Build:

- Your own cryptocurrency (ERC-20)
- NFT marketplace
- Staking or farming DApp
- Crypto wallet UI
- A full DeFi application

Upload everything to GitHub + create documentation.

## 5. How to Make Your Own Crypto (Beginner-Friendly Steps)

You can create your own token in less than 1 hour if you know Solidity.

### Steps:

1. Open Remix IDE (online)
2. Create a new Solidity file
3. Import the ERC-20 smart contract template
4. Write your token details (name, symbol, supply)
5. Deploy to Ethereum testnet
6. Verify contract on Etherscan
7. Add token to MetaMask

That's it — your crypto is live!

Later, you can move it to:

- Ethereum Mainnet
- Polygon
- Solana (Rust-based)
- BNB Chain



## 6. Global Career Path in Crypto / Blockchain

These roles are highly paid worldwide.

### 1. Blockchain Developer

Build smart contracts & DApps.

### 2. Web3 Developer

Frontend + blockchain integration.

### 3. Smart Contract Auditor

One of the highest-paying roles.

### 4. Crypto Research Analyst

Analyze tokens, markets, and ecosystems.

### 5. DeFi Specialist

Work on decentralized finance protocols.

### 6. Blockchain Architect

Design blockchain systems for enterprises.

### 7. Crypto Product Manager

Manage blockchain-based products.

## 7. Tools You Should Learn

- Remix IDE
- Hardhat
- Truffle
- Ethers.js / Web3.js
- MetaMask
- Solidity
- Node.js
- Ganache

### Bonus Tip:

*To discover powerful blockchain, AI, and developer tools in one place, explore platforms like [Techyuni.com](https://techyuni.com) or use their Chrome extension – it gives access to trending free and paid tools with one click.*



## 8. 6-Month Fast-Track Crypto Career Timeline

- Month 1: JavaScript + Blockchain basics
- Month 2: Solidity + Smart contracts
- Month 3: Web3.js + DApps
- Month 4: DeFi + Tokenomics
- Month 5: Build real projects
- Month 6: Internship + Remote job applications

## 9. Important Tips from @ankurdecodes

- Don't learn crypto for hype — learn the technology
- Practice smart contract security
- Build real, working blockchain apps
- Study how famous DeFi apps like Uniswap, Aave, MakerDAO work
- Keep learning and experimenting — blockchain grows fast

## 10. Your Next Step

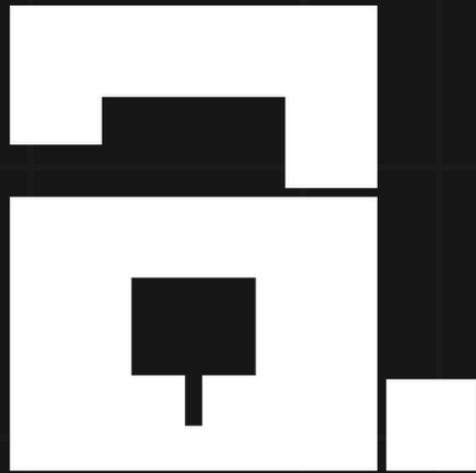
You received this advanced roadmap because you commented "CryptoKing".

Follow it step-by-step and you can build:

- Your own cryptocurrency
- Your own DeFi platform
- Your own blockchain-based startup
- And a global career with high-income opportunities

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