**Build Your Own Blockchain Framework**

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## Step 1: Define Your Vision (Executive Summary)

**What to Do:**

* Write a one-paragraph pitch explaining what your blockchain does.
* Identify the core problem you want to solve.
* Limit it to **3 key value propositions**.

**Prompt:**

“In one sentence, what will your blockchain achieve?”  
“What makes it different from others?”

**Example:**

"EcoChain is a carbon-negative blockchain platform that helps companies track and offset carbon emissions using tokenized credits and smart contracts."

## Step 2: Identify the Problem

**What to Do:**

* Research and write about the **pain point** in the current industry.
* Use data, stories, or examples to strengthen the case.

**Prompt:**

“Why does the world need your blockchain?”  
“What inefficiencies or risks are you solving?”

## Step 3: Propose the Solution

**What to Do:**

* Describe how your blockchain **uniquely** solves the problem.
* Include a basic flow or idea sketch.

**Prompt:**

“How does your system work in a nutshell?”  
“Is your approach tech-based, economic, or both?”

## Step 4: Outline the Technical Architecture

**What to Do:**

* Decide: Is this a Layer 1 or Layer 2 blockchain?
* Choose a consensus algorithm.
* Define basic components (nodes, smart contracts, wallets).

**Prompt:**

“What’s under the hood?”  
“Is your system built from scratch or using an existing framework?”

## Step 5: Design the Tokenomics

**What to Do:**

* Define your native token.
* Specify supply, distribution, and utility.

**Prompt:**

“Why would someone need your token?”  
“What prevents abuse or inflation?”

## Step 6: Plan the Governance Model

**What to Do:**

* Choose between centralized, DAO, or hybrid models.
* Set rules for voting, proposals, and upgrades.

**Prompt:**

“Who decides the future of your blockchain?”

## Step 7: Explore Use Cases and Market Fit

**What to Do:**

* Write down at least 3 realistic use cases.
* Research your target market and competitors.

**Prompt:**

“Who will use this blockchain on Day 1?”  
“Why is now the right time?”

## Step 8: Create a Roadmap

**What to Do:**

* Set short-term and long-term goals.
* Include major milestones (White Paper Launch, Testnet, Token Generation Launch, Main Launch, DAO, etc.).

**Prompt:**

“Where do you want to be in 6 months? In 2 years?”

## Step 9: Form Your Dream Team

**What to Do:**

* Identify the roles you need (Dev, BizDev, Legal, etc.).
* Highlight founding team strengths or define ideal profiles.

**Prompt:**

“Who are your first 5 key players?”

## Step 10: Address Security Strategy

**What to Do:**

* List potential threats (Cyber attacks, contract bugs).
* Define how you’ll mitigate them (audits, bug bounties, etc.).

**Prompt:**

“How will users trust your system is secure?”

## Step 11: Cover Legal and Compliance Needs

**What to Do:**

* Specify your jurisdiction (e.g., Switzerland, Singapore).
* Identify KYC/AML requirements.

**Prompt:**

“Is your token a utility, security, or something else?”

## Step 12: Plan Ecosystem & Community Growth

**What to Do:**

* Design incentive programs (grants, bounties).
* List community-building platforms (Discord, Reddit, etc.).

**Prompt:**

“How will you build and retain developer interest?”

## Step 13: Define Fundraising Strategy

**What to Do:**

* Choose how to raise capital: Seed, Private, IDO.
* Set token sale structure and use of funds.

**Prompt:**

“How much money do you need and how will you spend it?”