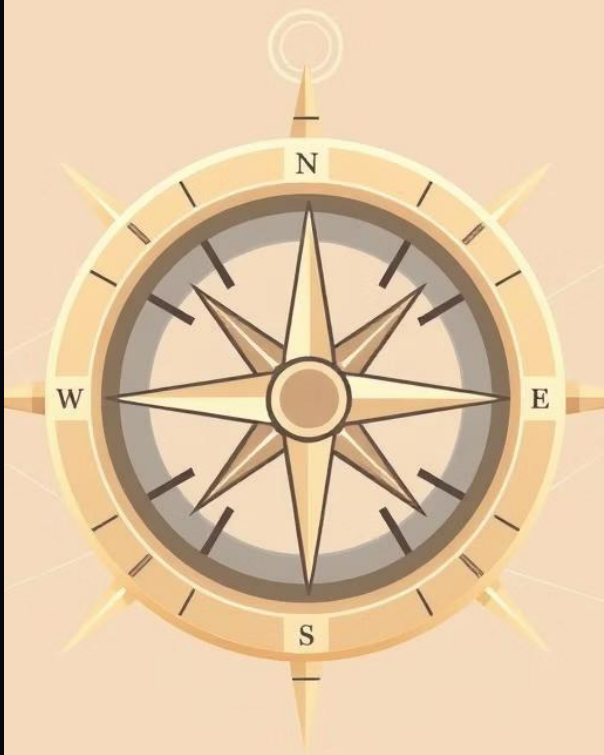


# Cardano Career Navigator: Your AI Guide

Unlocking potential in the Cardano ecosystem through personalized career development.





## The Challenge: Navigating the Cardano Ecosystem

Many newcomers find it difficult to start their journey in the Cardano ecosystem. The vastness of Web3 can be overwhelming, leading to uncertainty about where to begin.

78% of new users struggle with knowing where to start in the Cardano ecosystem.

Connect your Cardano wallet to start your  
personalized career journey

addr1q9f7qk8v9n4x8v9n4x8v9n4x8v9n4x8v9n4

Beginner

Intermediate

Advanced

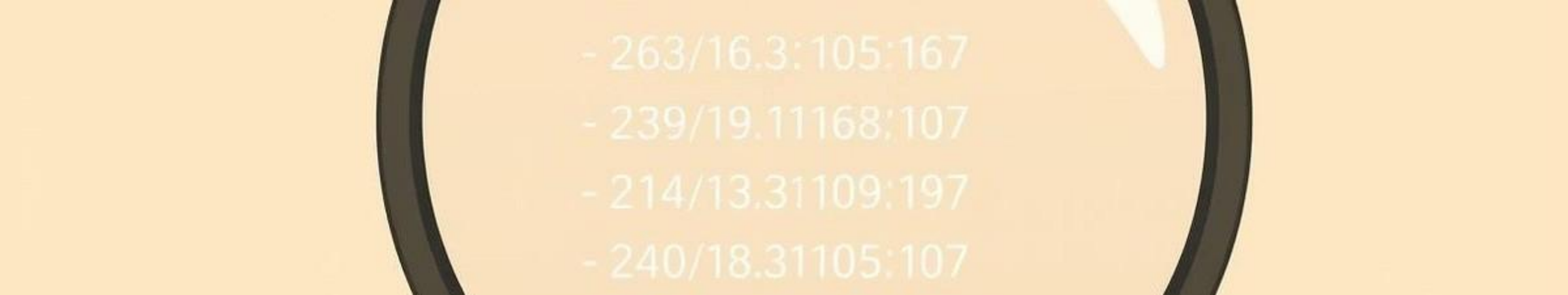
**Connect Wallet** →

Secure Connection

⚡ Begin Wallet Ready

# Introducing the Cardano Career Navigator

Our Masumi AI agent offers personalized career guidance, going beyond generic Web3 advice. It leverages on-chain activity for tailored learning paths and integrates with Begin Wallet's unique features, monetized through ADA payments.



- 263/16.3.105:167  
- 239/19.11168:107  
- 214/13.31109:197  
- 240/18.31105:107

# 1. User Skills Assessment Service

Get a personalized skills assessment based on your on-chain activity to understand your current level and receive relevant career guidance.

## On-Chain Activity Analysis (0.5 ADA)

Your transaction history is analyzed to determine your experience level (beginner, intermediate, advanced) and extract technical skills from NFT interactions, DeFi usage, and governance participation.

## Identify Interests & Learning Style

The system identifies your interests from eSIM usage and staking patterns, culminating in a comprehensive profile of your skills, interests, learning style, and preferred career path.

## Next Steps & Cuidance

Upon completion, you'll receive options for roadmap generation and Project Catalyst guidance tailored to your profile.

# 2. Personalized Career Roadmap Ceneration

Receive a detailed career roadmap with clear milestones and resources to systematically achieve your career goals within the Cardano ecosystem.



- **Tailored Learning Path (1.5 ADA)**  
A personalized learning path is crafted based on your skills assessment profile.
- **Timeline-Based Milestones**  
Includes 3, 6, or 12-month options with recommended resources like MeshJS, Aiken, and the Cardano Developer Portal.
- **Catalyst & Bounty Opportunities**  
Relevant Project Catalyst and bounty opportunities are integrated, along with Begin Wallet integration tips.

# 3. Project Catalyst Proposal Cuidance

Specialized guidance for creating and submitting Project Catalyst proposals, enhancing your chances of successful participation in Cardano governance and funding.



- **Readiness Assessment (3.0 ADA)**  
A readiness assessment is provided based on your experience level to prepare you for Catalyst.
- **Key Proposal Components**  
Guidance on problem statements, budgets, outcomes, and engagement plans.
- **Timelines & Resources**  
Realistic timelines for proposal preparation, active Catalyst rounds, and resources like Catalyst Academy are included.
- **Submission Tips**  
Tips for submission, including Begin Wallet integration for progress tracking, are provided.

# Verifiable Achievements: On-Chain & NFTs

Your progress is recorded on-chain using Begin Wallet's metadata system, providing verifiable proof of learning. Major milestones are celebrated with unique achievement NFTs.

## 4. On-Chain Progress Tracking

- Milestone completion triggers a transaction storing progress as on-chain metadata.
- Metadata label 100 (Begin Wallet's standard) includes milestone name, timestamp, and percentage.
- Receive a transaction hash for verification, with clear error handling for failures.



## 5. Achievement NFT System

- Completing major milestones mints an achievement NFT to your wallet.
- NFT metadata includes title, description, date earned, and verification status under a consistent policy ID.
- Achievements are visible in your Begin Wallet gallery, with retry options for minting failures.

# 6. eSIM Reward Integration: Real-World Utility

Earn eSIM data rewards for completing specific learning milestones, providing tangible real-world utility for your educational progress within the Cardano ecosystem.

## Milestone-Based Rewards

Specific milestones unlock eSIM data rewards, with details on data amount and duration.

## Seamless Claim Process

Clear instructions and a Begin Wallet deep link facilitate a seamless claiming experience.

## Fallback Options

If a milestone has no eSIM reward or integration fails, clear communication and alternative rewards are provided.





# Agent Registration & Real-Time Data

The Cardano Career Navigator is properly registered with Masumi, ensuring clear pricing and seamless payment processing. Additionally, it integrates real-time data to provide relevant and actionable recommendations.

## 7. Masumi Agent Registration & Payment Processing

- The agent registers with Masumi platform, specifying clear pricing for each service (0.5 ADA assessment, 1.5 ADA roadmap, 3.0 ADA Catalyst guidance).
- Payment verification occurs before service delivery, with robust error handling and refund processes for failures.

## 8. Real-Time Data Integration

- Roadmaps fetch current Project Catalyst rounds and active bounties via live APIs.
- Cached data is used with user notifications if live data is unavailable or stale (older than 7 days).
- Robust handling of API rate limiting, timeouts, and graceful degradation to static recommendations ensure continuous service.

# Empowering Your Cardano Journey

The Cardano Career Navigator transforms complex ecosystem navigation into a personalized, rewarding, and verifiable career development experience.



## Launch Your Career

Personalized guidance and roadmaps to kickstart your journey.



## Verify Your Skills

On-chain tracking and NFTs provide tangible proof of your achievements.



## Earn Rewards

eSIM data and bounty opportunities motivate continuous learning.



## Engage with Cardano

Direct access to Catalyst and ecosystem projects.

