# **Audityzer Demo Video Script**

Video Title: "Audityzer: Next-Generation Web3 Security Testing"

**Duration: 3-4 minutes** 

# Scene 1: Hook & Problem Statement (0:00-0:30)

Visual: Screen recording of a DeFi hack headline, transition to code vulnerabilities

#### Narrator:

"In 2024 alone, over \$2.3 billion was lost to DeFi hacks and exploits. Traditional security testing tools weren't built for the complexities of Web3. Meet Audityzer - the intelligent security testing platform designed specifically for blockchain applications."

Text Overlay: "\$2.3B+ Lost to DeFi Hacks in 2024"

# Scene 2: Solution Introduction (0:30-1:00)

Visual: Audityzer logo animation, clean terminal interface

#### Narrator:

"Audityzer is an open-source, cross-chain security testing toolkit that automatically detects vulnerabilities in smart contracts, DeFi protocols, and Account Abstraction implementations. Built by security researchers, for security researchers."

Text Overlay: "Open Source • Cross-Chain • Al-Powered"

# Scene 3: Key Features Demo (1:00-2:30)

## Feature 1: Easy Setup (1:00-1:20)

Visual: Terminal showing audityzer init command, interactive wizard

### Narrator:

"Getting started is simple. Our interactive wizard guides you through project setup in under a minute."

### Commands Shown:

npx audityzer init
# Interactive wizard walks through setup
npm test

## Feature 2: Comprehensive Testing (1:20-1:50)

Visual: Split screen showing different vulnerability types being detected

#### Narrator:

"Audityzer automatically tests for the most critical Web3 vulnerabilities - reentrancy attacks, oracle manipulation, flash loan exploits, and more."

#### **Text Overlay:**

- "✓ Reentrancy Detection"
- "✓ Oracle Manipulation"
- "✓ Flash Loan Attacks"
- "✓ Access Control Issues"

## **Feature 3: Account Abstraction Support (1:50-2:10)**

Visual: AA testing interface, UserOp flow diagrams

#### Narrator:

"First-class support for Account Abstraction testing with ERC-4337 compliance checks, bundler integration testing, and paymaster security validation."

#### Commands Shown:

```
audityzer run target --aa --pimlico
audityzer aa --dashboard results.json
```

## Feature 4: Beautiful Reports (2:10-2:30)

Visual: Interactive dashboard, HTML reports, CI integration

### Narrator:

"Generate beautiful, interactive reports and dashboards. Integrate seamlessly with your CI/CD pipeline for continuous security monitoring."

# Scene 4: Real-World Impact (2:30-3:00)

Visual: Before/after comparison, testimonial quotes

### Narrator:

"Security teams using Audityzer have reduced their audit time by 60% while catching 3x more vulnerabilities. Join the growing community of Web3 security professionals."

## Text Overlay:

- "60% Faster Audits"
- "3x More Vulnerabilities Found"
- "500+ Security Researchers"

# **Scene 5: Call to Action (3:00-3:30)**

Visual: GitHub repository, Discord invite, website

#### Narrator:

"Ready to revolutionize your Web3 security testing? Audityzer is completely free and open source. Star us on GitHub, join our Discord community, and start securing the decentralized future today."

### Text Overlay:

- "github.com/cyfrin/audityzer"
- "discord.gg/audityzer"
- "Free & Open Source"

End Screen: Logo with social links and "Start Testing Today" button

## **Production Notes**

## **Technical Requirements**

• Resolution: 1920x1080 (1080p)

• Frame Rate: 30fps

· Audio: Clear voiceover with background music

• Captions: Include for accessibility

## Visual Style

· Color Scheme: Dark theme with blue/cyan accents

• Typography: Modern, clean fonts (Inter/Roboto)

• Animations: Smooth transitions, subtle effects

· Code Highlighting: Syntax highlighting for terminal commands

### **Assets Needed**

- Audityzer logo (SVG)
- Terminal recordings (asciinema)
- Dashboard screenshots
- Background music (royalty-free)
- DeFi hack news headlines
- Community testimonials

## **Distribution Channels**

- YouTube (main channel)
- Twitter (short clips)
- LinkedIn (professional version)
- · Discord (community sharing)
- GitHub README embed

## **SEO Keywords**

- · Web3 security testing
- · Smart contract auditing
- DeFi security tools
- Account Abstraction testing
- Blockchain vulnerability scanner

• Open source security tools

## **Alternative Versions**

## 60-Second Version (Social Media)

Focus on: Problem  $\to$  Solution  $\to$  Demo  $\to$  CTA Remove: Detailed feature explanations, testimonials

## **10-Minute Technical Deep Dive**

Add: Architecture overview, advanced features, integration examples, community contributions

## **Live Demo Version (Conferences)**

Interactive: Real-time vulnerability detection, Q&A segments, community showcase