

Junior Developer - DEX & Token Economics

Status: Open

Role Overview

We're looking for a junior developer with an interest in decentralized exchanges and token economics to join the StorPunk team. You'll be working on implementing our native DEX functionality, nano-transaction fee system, and token-based incentive mechanisms.

Cypherpunk Principles Required: The position requires understanding of and commitment to privacy through cryptography, decentralized architecture, and resistance to centralized control. The work involves both technical implementation and advancement of digital sovereignty principles.

Essential Skills

- **Rust** - Intermediate level programming skills
- **DeFi Basics** - Understanding of decentralized exchanges and liquidity
- **Economic Models** - Interest in incentive structures and tokenomics
- **Data Analysis** - Ability to model and analyze system behaviors
- **Security Mindset** - Awareness of attack vectors in financial systems

Bonus Skills

- Experience with order book or AMM implementation
- Knowledge of cryptographic primitives
- Understanding of auction mechanisms
- Familiarity with game theory concepts
- Experience with micro-transaction systems

Responsibilities

- Implement core DEX functionality for token exchange
- Develop nano-transaction fee system for storage operations
- Create token-based incentive mechanisms
- Build economic simulation tools for testing
- Collaborate on token utility design
- Document economic mechanisms and APIs

What We Will Offer Upon DAO Launch

- Competitive market-rate compensation
- Native \$PUNK token allocation for completed milestones
- **Founder Bonus:** Early contributors who join before DAO launch will receive additional founder allocation of tokens

- Remote-first, async-friendly environment
- Mentorship from senior team members
- Opportunity to shape economic policies
- Be part of a movement toward true digital sovereignty

Ideal Candidate Profile

- 1-3 years programming experience
- Experience with decentralized exchange systems
- Understanding of incentive mechanisms
- Analytical thinking skills
- Knowledge of cryptographic principles

How to Apply

Interested candidates should reach out via the Retroshare contact method. Please include: - Links to relevant projects or GitHub profile - Brief overview of your experience with economic systems - Ideas for innovative token incentive mechanisms - Availability and compensation expectations

Contact information available at: <https://storpunk.io/join-us/>