



# icRamp

Multi-chain p2p Onramping Platform  
with Bitcoin Integration

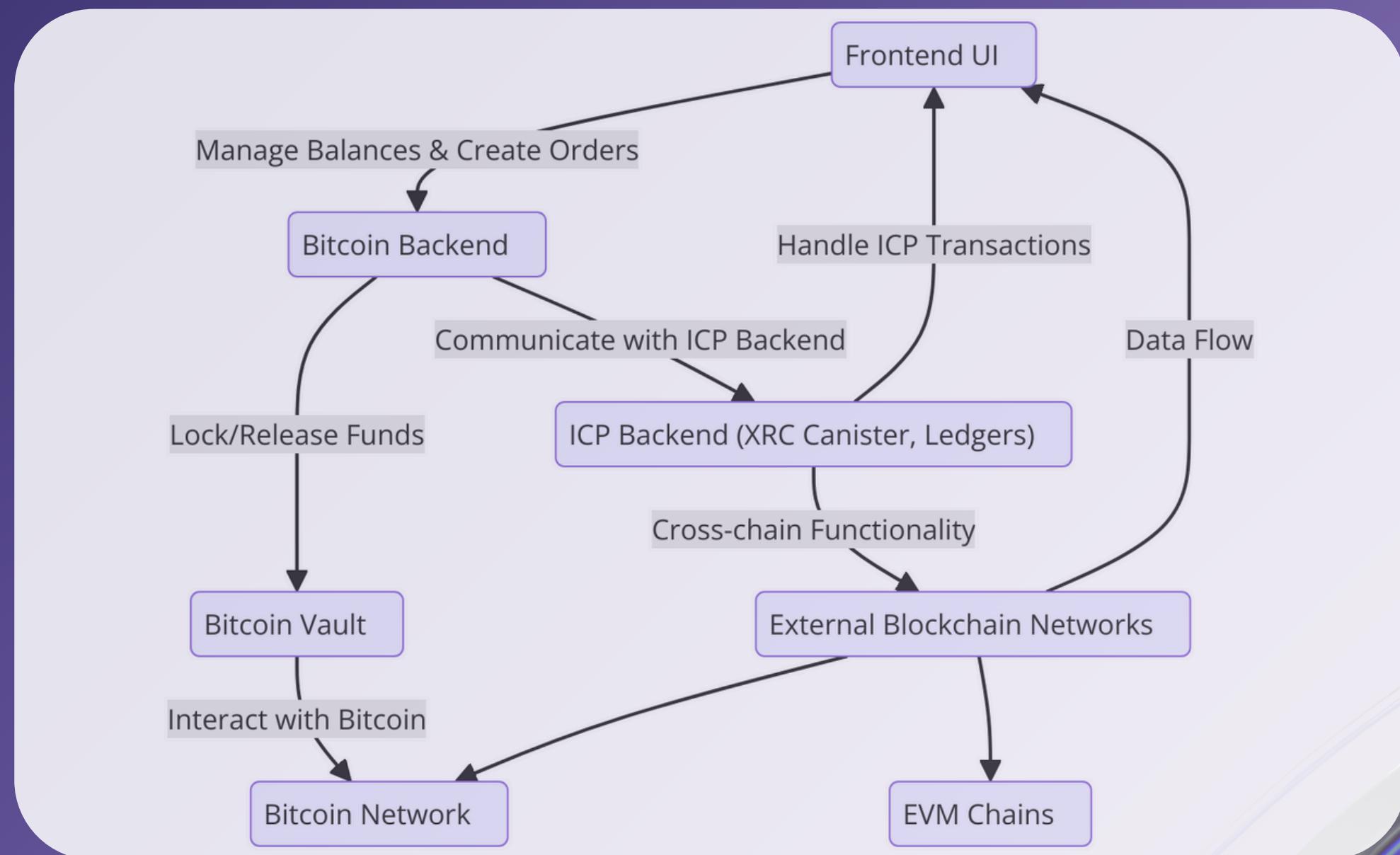
Hackathon Submission | Blockchain & Multi-Chain Innovations

100% ON-CHAIN  INTERNET COMPUTER



# What is icRamp?

- Decentralized multi-chain onramping platform.
- Enables crypto and fiat transactions across EVM, ICP, and Bitcoin.
- Supports advanced features like Bitcoin Runes and ICP Vaults.



# Key Features



Bitcoin Runes support for minting and transactions

Onramping through seamless integration with ICP, EVM, and Bitcoin networks

Vault mechanisms for secure fund locking and release

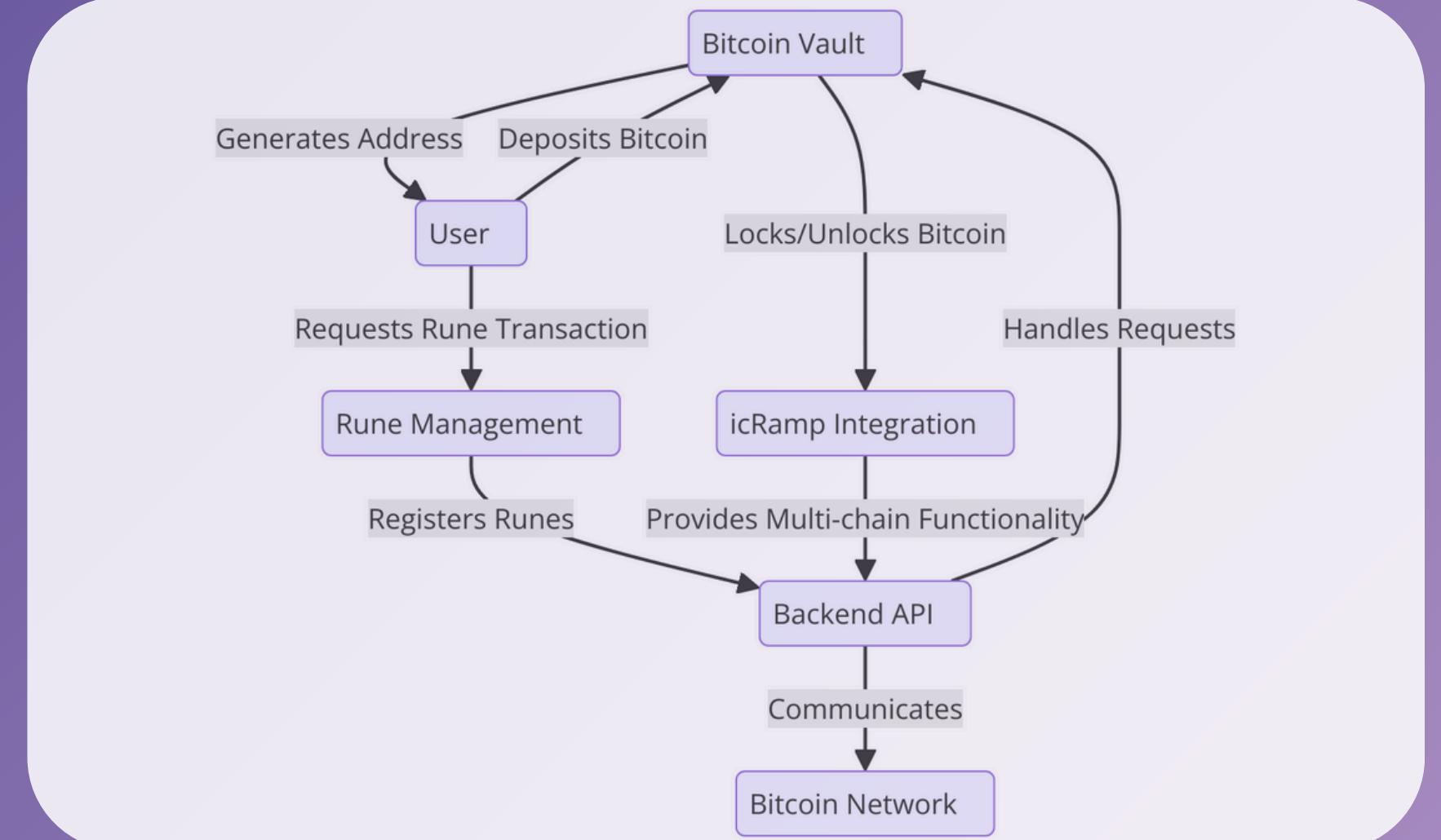
User-friendly multi-chain wallet integration

# Bitcoin Integration: Overview

Bitcoin backend supports vault management for locking and unlocking funds.

Runes registration and balance management for enhanced Bitcoin utility.

Seamless interaction with Unisat for user convenience.

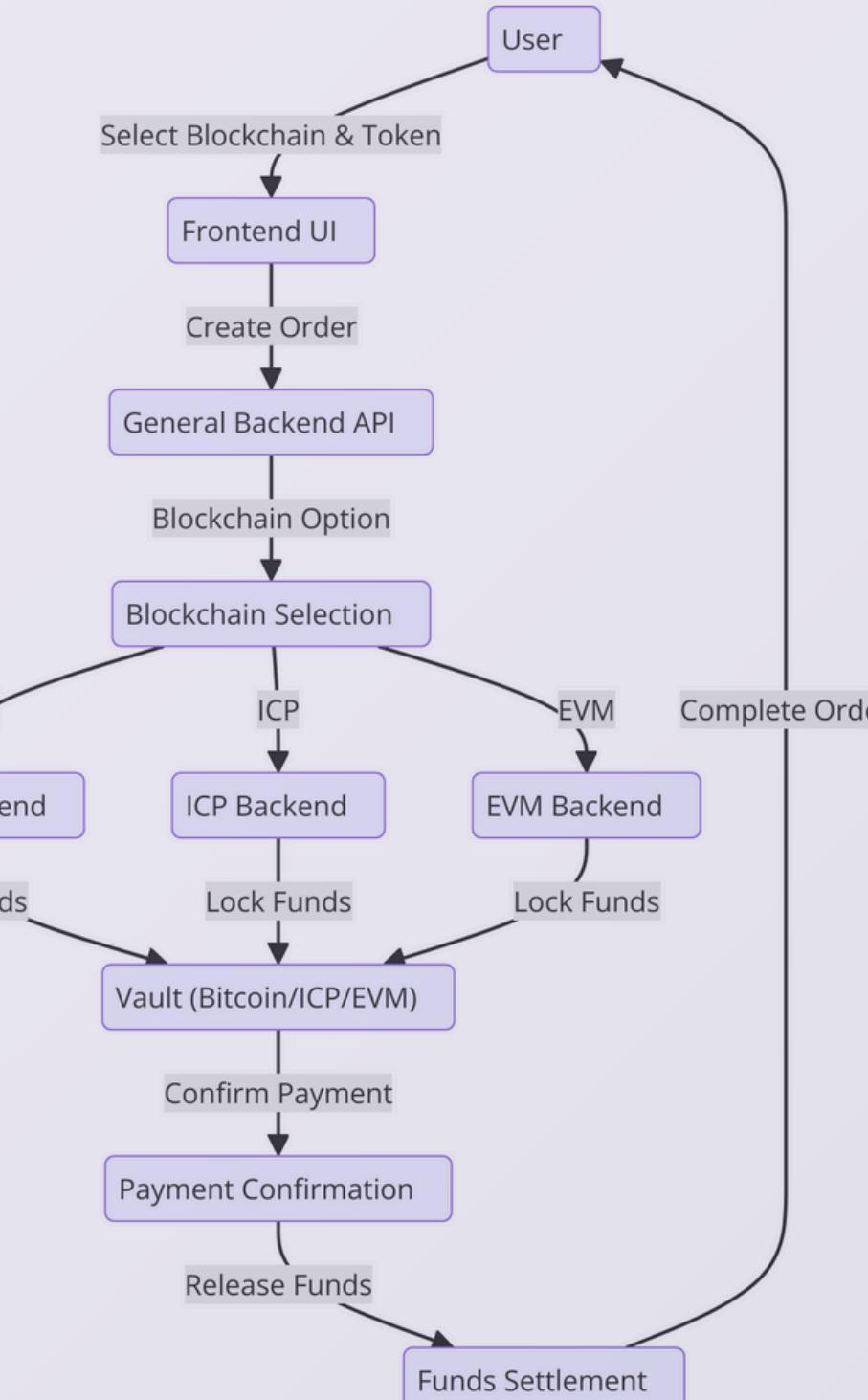


# User

Registered Runes

Display Balances

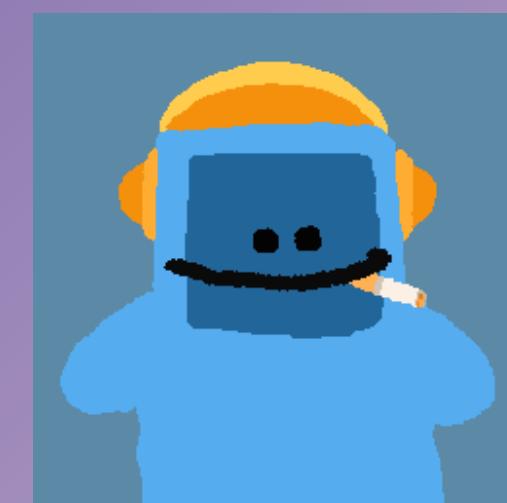
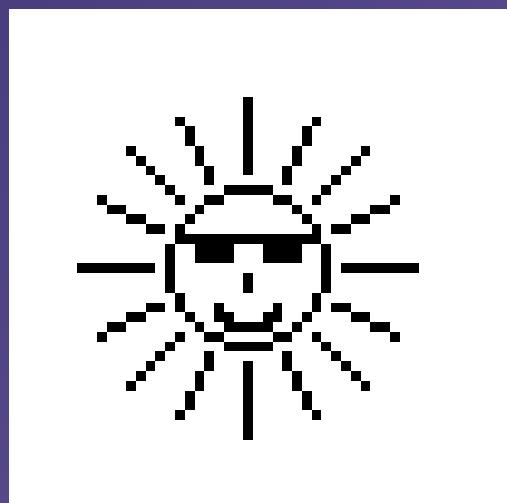
- Manage multi-chain addresses
- Create Order (Blockchain, token, and provider)
- Lock Funds, Process Order, Release Funds



# Runes



Bitcoin Runes enable innovative use cases for Bitcoin beyond simple transactions. Users can lock and trade Runes seamlessly through icRamp.



# Balances Dashboard

User-centric dashboard for viewing balances across multiple chains, including Bitcoin Runes.

Profile

Balances

## Balances

Bitcoin

Token	Balance
₿	0.00031
Ⓝ	5000.00
Ⓝ	0.00
Ⓝ	0.00
Ⓝ	0.00

ICP

Token	Balance
∞	0.00
₿	0.00036

EVM

Token	Balance
Ethereum	0.0450
泰达币	150.00
美元	10.00
欧元	10.00

# Future Potential

NFTs and Ordinals Marketplace.

Expand support for additional blockchains.

Integrate advanced token standards (e.g., ERC-6551, zkAssets).

Enhance user experience for fiat onramps.

# Thank you!

Explore icRamp today!

