

# PLAY, EARN, AND TRANSFORM WITH SCHOLARIZE

COMPANY

SCHOLARIZE

HOLDER

PLAYER

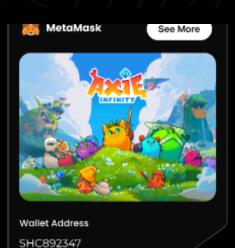


A powerful tool

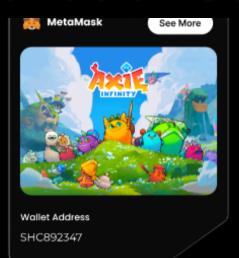
#### Schorize As A Service

Scholarize is basically all the capabilities of a Scholarship system provided as a service.

Deploy a custom smart contract with which you manage your NFTs, players and holders by just a click oof a button







#### Introduction

GameFi represents a financial ecosystem where users can earn income through participation in video games. These play-to-earn (P2E) games leverage blockchain technology, enabling players to earn rewards while immersed in gameplay. Despite its allure, GameFi faces a significant hurdle: the barrier to entry is prohibitively high for many players. Iconic titles like Axie Infinity, featuring NFT in-game assets, demand investments of thousands of dollars upfront. Even if newcomers could afford the initial investment, it would take considerable time to recoup their expenses.

To address this challenge, Gaming Guilds have emerged. Gaming guilds, a longstanding fixture in the gaming community, traditionally unite gamers who share common interests and cultures. While esports teams exemplify successful gaming guilds, the majority of casual gaming communities struggle to monetize their activities. However, blockchain technology offers a solution: every gaming guild can now unlock the potential to earn income while indulging in their passion..

### **How Gaming Guilds work**

A crypto gaming guild is a web3 entity comprising gamers, investors, and managers, with the primary objective of offering resources, such as in-game NFTs, to players who lack the means to acquire them. These players can then utilize the NFTs in crypto games to play and earn tokens, with profits shared among guild members.

Operating within a DAO (decentralized autonomous organization) framework, crypto gaming guilds derive funding from their community of DAO token holders, specifically the token issued by the guild. Guild members pool their resources to collectively invest in NFT assets and in-game tokens necessary for participation.

 $https://boxmining.com/crypto-gaming-guilds/\#:\sim:text=A\%20 crypto\%20 gaming\%20 guild\%20 is\%20 a\%20 web3\%20 organization\%20 that\%20 is,be\%20 shared\%20 with\%20 the\%20 guild.$ 

### Scholarship Program for players

The DAO guild model initially arose as a remedy for the play-to-earn entry barrier, dubbed the "scholarship program." Within the guild, NFT asset owners, referred to as managers, have the option to lend their NFTs to fellow guild members known as "scholars." These scholars utilize the digital assets to participate in crypto games and earn rewards, with profits subsequently shared among the guild members. Revenue distribution varies across guilds; typically, 10% is allocated to the guild as rent, 20% to the managers, and 70% to the scholars. Alternatively, some guilds opt for an equal split of profits. Recognizing that many players reside in developing nations with average monthly salaries around \$200, guilds prioritize accessibility and inclusivity..

### **Problems with Gaming Guilds**

https://www.livemint.com/brand-stories/issues-with-play-to-earn-gaming-quilds-and-projects-tackling-them-11653653481043.html

#### **Native Tokens**

Ownership of the gaming guild's governance tokens facilitates purchases, sales, lending, and all in-game transactions. However, this reliance on guild-specific tokens can raise several concerns. Primarily, players typically need to acquire new tokens each time they wish to join and engage with a different gaming guild, as each guild tends to have its own native token. Consequently, the utility of these tokens is severely restricted, with their primary advantage often limited to staking purposes.

#### **High Risks**

Staking tokens and NFTs can be quite challenging. The extreme volatility of both tokens and NFTs means that their value can fluctuate drastically overnight. While this volatility can lead to significant gains if the value surges, it also exposes investors to unpredictable and potentially negative events that have occurred in the crypto world in recent months and years. Consequently, investing in such assets may not be feasible for some individuals due to the high level of risk involved.

Moreover, the limited functionality offered by gaming guild tokens raises concerns about retaining community members. As crypto gaming guilds gain traction and new guilds enter the market, the industry becomes increasingly saturated. Without a focus on long-term benefits for community members, some guilds may face high client turnover rates, jeopardizing their sustainability in the long run.

#### **Exclusivity Means Exclusion**

Play-to-Earn (P2E) games frequently necessitate players to acquire digital assets like NFTs to participate fully. This high entry barrier often alienates a significant portion of gamers, creating a divide between traditional gamers and those in the crypto space. While some P2E games offer free alternatives for players unwilling to purchase tokens or NFTs, the gameplay experience is often restricted.

To address this issue, many gaming guilds offer players the opportunity to join a scholarship program, granting access to the guild without the need to acquire assets. However, these scholarship options typically entail a lengthy approval process and have limited availability.

In response to these challenges, when Meetsmeta launched its inaugural Metaverse project, the team devised a customized solution for the scholarship system tailored to the specific needs of its holders and gamers.

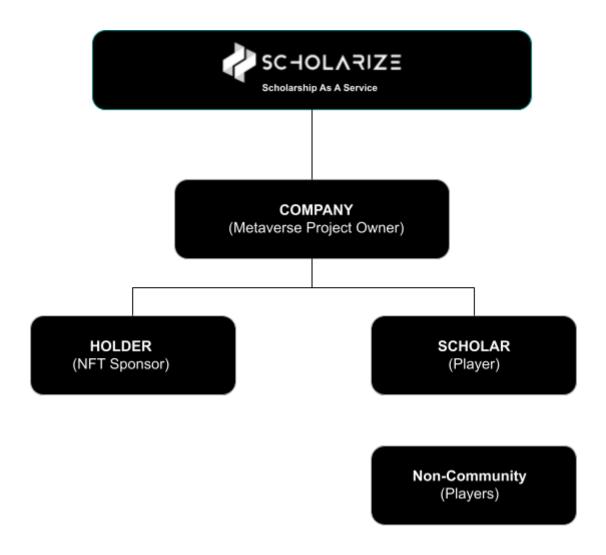
## Scholarize - Scholarship As A Service (SaaS)

The Scholarship as a Service initiative enables other Metaverse projects to leverage the scholarship D'App via our newly introduced SaaS D'App, SCHOLARIZE.

SCHOLARIZE aims not only to simplify the Guild System but also to add value to the ecosystem, offering a potent tool that greatly benefits the community.

There are four key stakeholders involved:

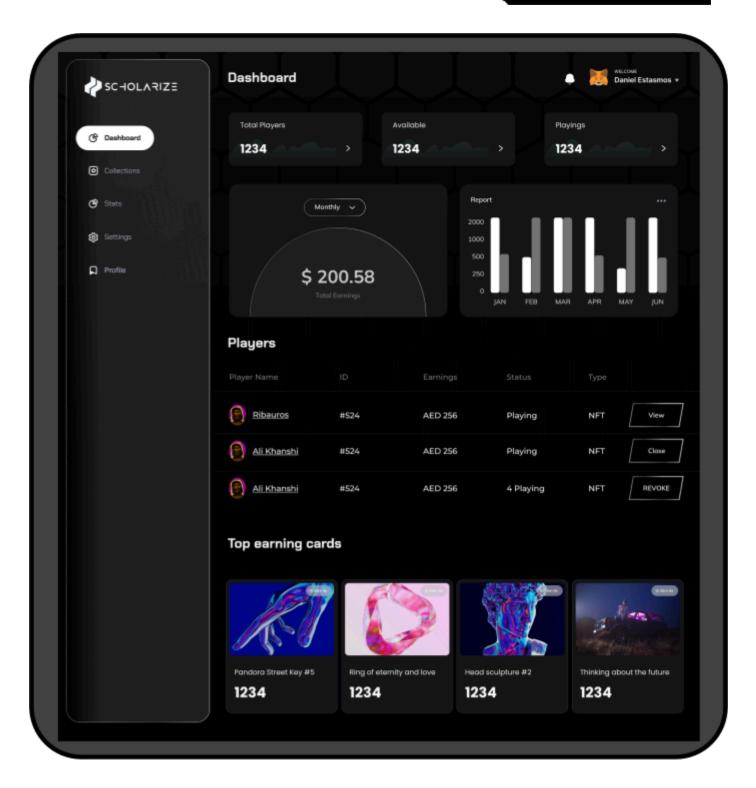
- Company: The Metaverse/NFT Project Owner
- 2. Sponsors: NFT holders of a specific project
- 3. Scholars: Players sponsored by NFTs
- 4. Non-Community Players (without Wallets)



Scholarize seamlessly combines three primary interfaces into one cohesive system: the Company Interface, Holders Interface, and Players Interface

# **Company Interface**

**Company Dashboard** 



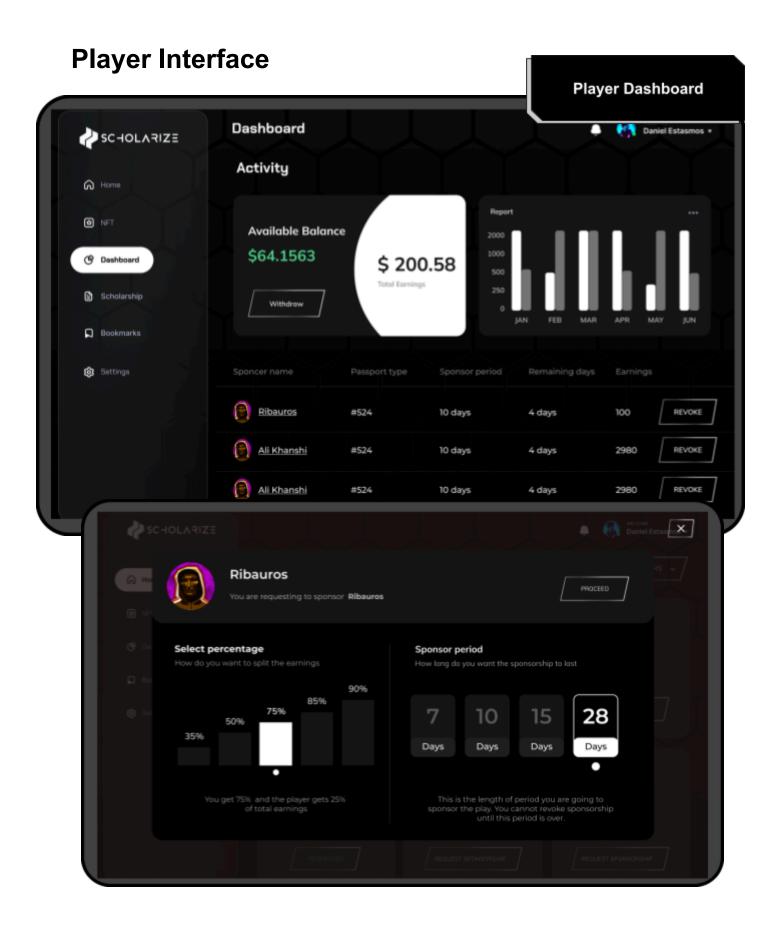
### **Features of Scholarize Company Interface**

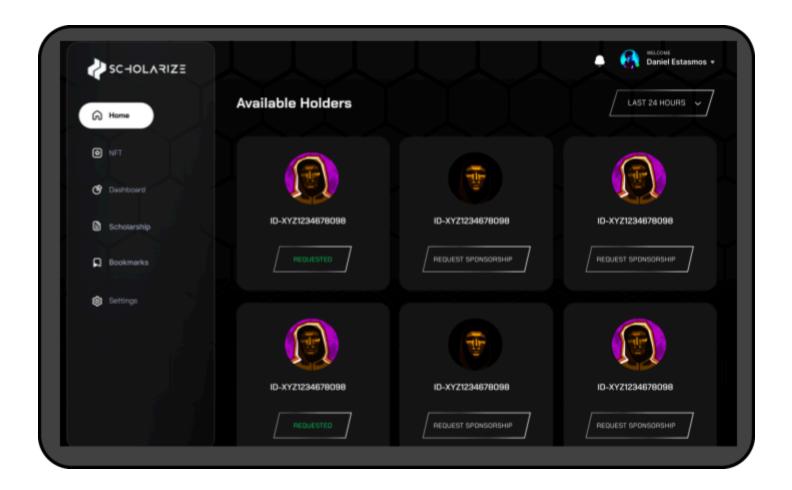
Scholarize offers comprehensive theme customization options tailored to each company's branding. It enables the addition of any ERC721 NFT Collection across the three major blockchain networks, ensuring versatility and inclusivity.

The platform features a frictionless smart custodial wallet, facilitating seamless company withdrawals and deposits, as well as automated cashouts for players and holders. Additionally, companies have the flexibility to add any ERC20 Token across the three major blockchain networks to the onsite smart wallet system, providing freedom in choosing cashout currencies for the community.

Scholarize boasts a fully functional Webhooks Infrastructure system, allowing developers to receive real-time events via a webhook URL provided. Furthermore, it supports the deployment of Smart staking contracts across the three major blockchain networks, with automatic synchronization with the dashboard in under 30 seconds. This feature also supports auto cashout to Scholarize Management using Chainlink technology.

Moreover, Scholarize offers the ability to ingest events from game engines via an Events Ingestion Adapter, compatible with any game engine capable of consuming APIs. This ensures seamless integration and data synchronization between gaming activities and the Scholarize platform.





In the player interface, players can easily access all NFTs acquired from various projects, presented in a user-friendly manner. A meticulously designed dashboard provides custom statistics tailored to each player's needs, offering relevant insights at a glance.

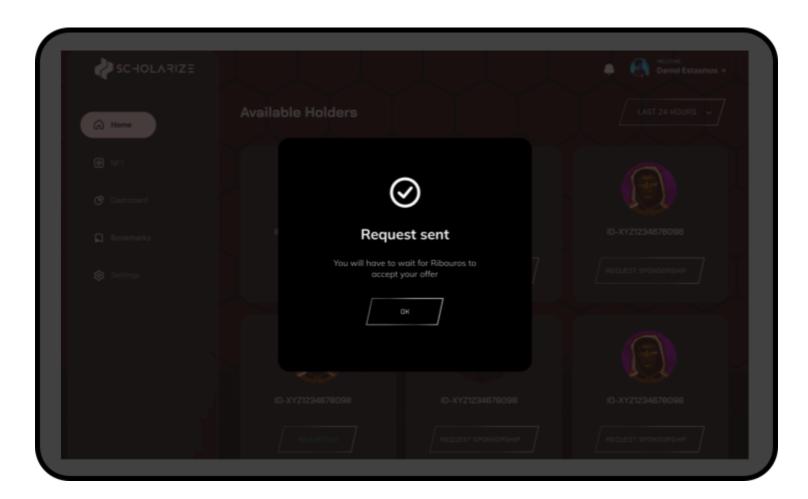
Within this dashboard, players have the option to explore sponsorship opportunities and submit sponsorship requests directly. Additionally, players can effortlessly connect their wallets to the platform, enabling seamless withdrawals whenever needed. This streamlined process enhances user experience and promotes accessibility to funds earned through gameplay.

### **Features of Scholarize Player Interface**

Scholarize provides players with a centralized platform to search for sponsors, simplifying the process and streamlining communication. Players can easily request sponsorship and propose earnings split terms to potential sponsors. Both players and sponsors have the ability to accept or reject sponsorship offers, ensuring mutual agreement on terms.

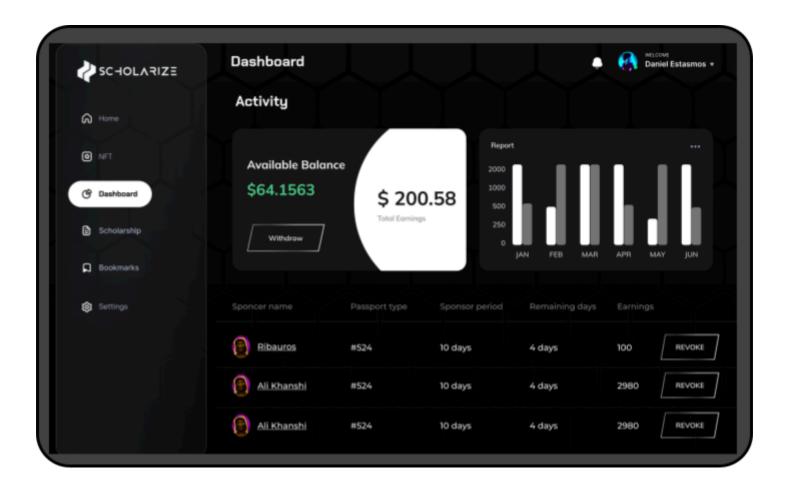
Players can conveniently view and manage their earnings within the platform, with the option to make withdrawals to their linked wallet. Integration with Discord allows for seamless communication and notifications regarding sponsorship status, ensuring players stay informed at all times.

Moreover, Scholarize offers the capability to ingest events from game engines via an Events Ingestion Adapter, compatible with any game engine that can consume APIs. This facilitates integration with various gaming platforms, enabling real-time data synchronization and enhancing the overall user experience.



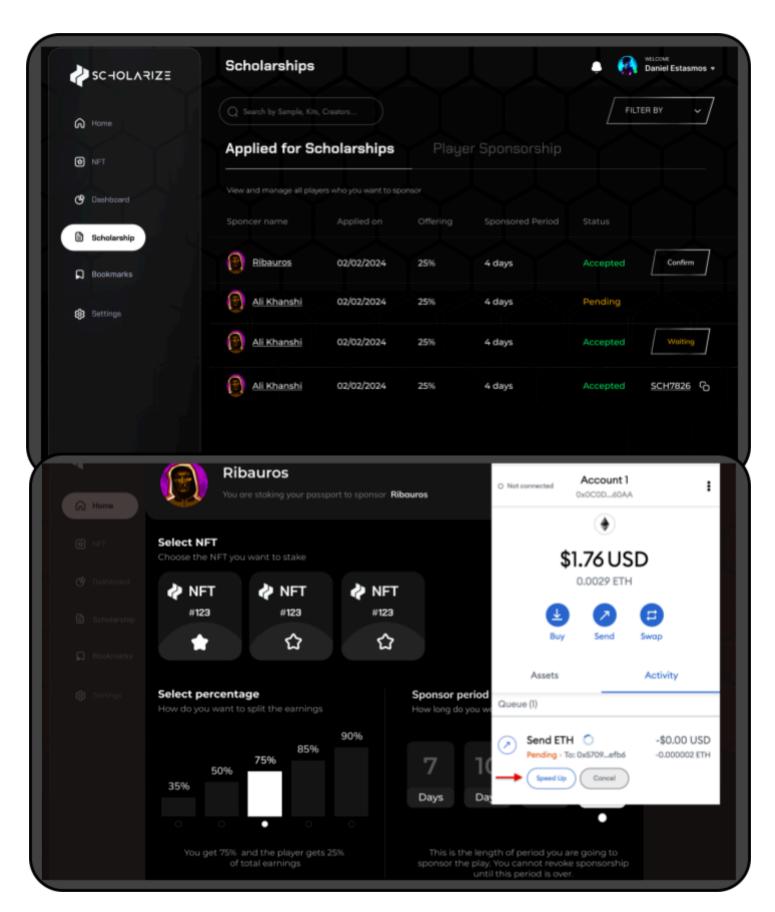
#### **Holder Interface**

**Holder Dashboard** 



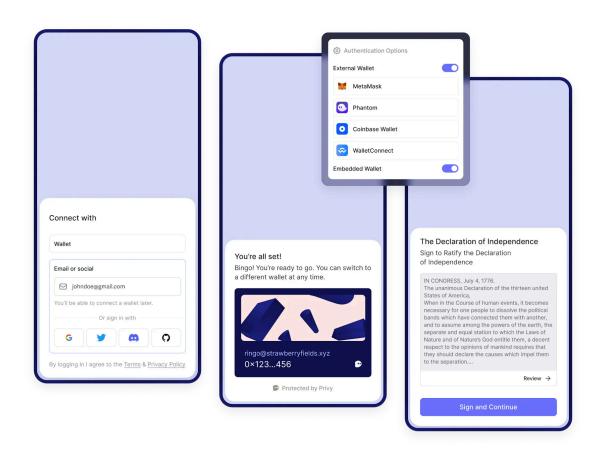
From their interface, Holders can efficiently manage all scholars, identifying new talents and adjusting or retracting underperforming scholarships as needed. A comprehensive statistics dashboard provides essential metrics of players, aiding Holders in selecting the most suitable candidates for sponsorship. This ensures a seamless experience and fosters effective collaboration between Holders and sponsored players.

Moreover, Holders overseeing multiple NFT projects can conveniently monitor all projects within a unified platform, streamlining management tasks and optimizing efficiency.



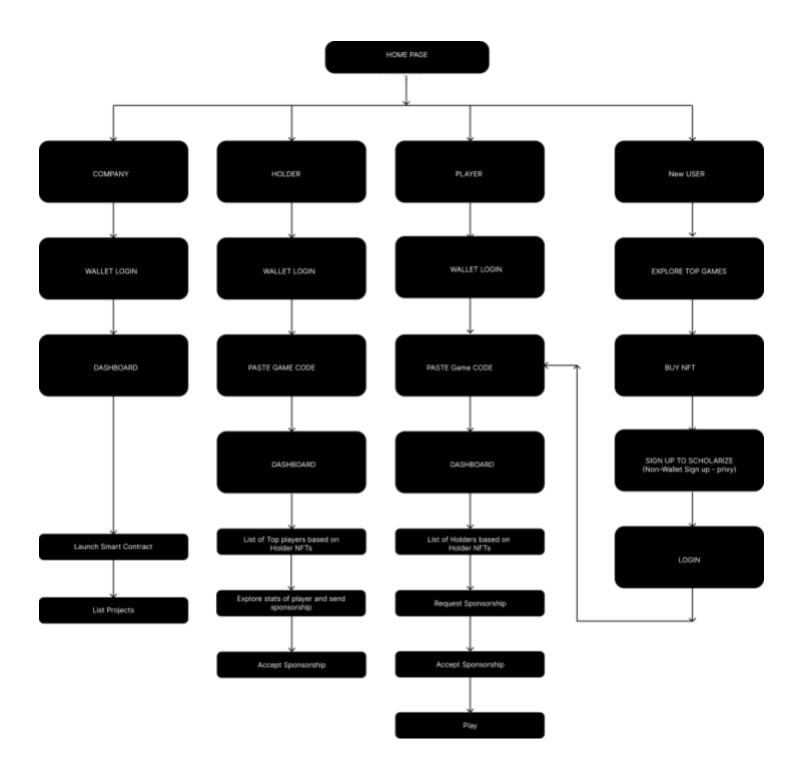
### **Non-Community Players**

Newcomers without ties to any community and lacking NFTs can effortlessly join via a non-wallet onboarding procedure. They have the freedom to explore different projects and determine their interests prior to committing to any community. Scholarize equips these individuals with pertinent statistics to aid in their decision-making process.



Scholarize integrates Privy to incorporate stunning authentication flows and robust embedded wallets, accelerating user adoption in web3 regardless of their background.

# **Site Map (User Journey)**



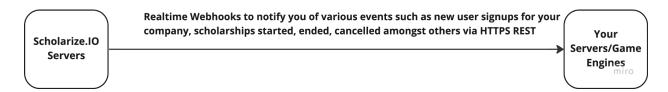
### **Developer Resources**

#### A. HTTP REST APIS:

HTTP REST API would be provided to allow developer to interact with Scholarize.io inorder to but not limited to ingesting player and holder rewards earned from in-game activities, reporting player statistics on per game basis( e.g Number of kills in a shooting game), fetching information of a scholarship and many more to come. SDK's for C# and Java coming soon.

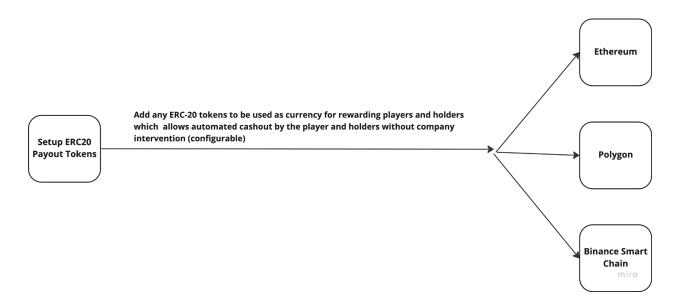
#### **B. HTTP REST OUTGOING WEBHOOKS:**

Wehoooks would can be setup to enable you keep up in near-real time to various events in relation to your company and community, this could be withdrawal Requests, scholarships(Activated, deactivated, Active etc), deposit notification for your onsite custodial wallets and many more to come.



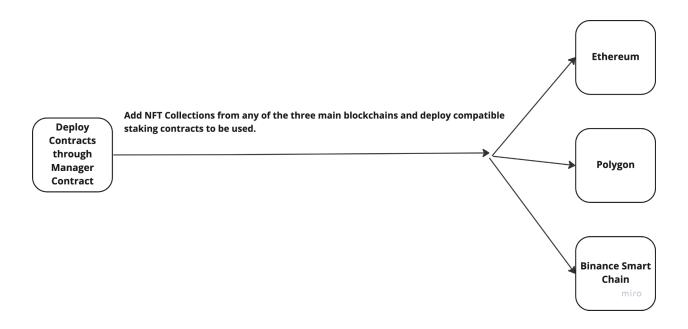
#### C. MULTI-TOKEN PAYOUT WALLET SUPPORT:

The Onsite wallet which is used for payouts and paying fees associated with withdrawal can be configured to support any ERC-20 token(s) on any of the Major blockchain namely **Ethereum**, **Polygon**, **Binance Smart Chain**. Any fees charged would be deducted from the native token of that blockchain.



#### **D.MULTI-NETWORK NFT COLLECTIONS:**

NFT collections can be setup on platform across any of the Major blockchain namely **Ethereum**, **Polygon**, **Binance Smart Chain**, Holder would need to possess at least one of the NFT's to be able to participate in granting of scholarships. Up to 5 collections can be registered per network and the associated **Staking contract for the same blockchain must be deployed before staking is enabled.** 



### **Business Model**

Scholarize embraces a straightforward revenue generation approach, wherein there are no charges for companies utilizing the Scholarize platform. The onboarding process is entirely free, except for the associated gas fee incurred by the company for deploying a custom smart contract responsible for managing their projects.

Furthermore, Scholarize imposes only a 5% service fee on withdrawals made following the successful attainment of game earnings..