# INTRODUCTION

Gaming have become an essential activity done by many people and with the vast types of games being released, it's been attracting lots of audience and it's from all age groups! And so, we have an idea to build a platform that attract's not just gamers but also developers and artists.

This idea is to build a decentralized gaming platform on Algorand's blockchain which incorporates an NFT marketplace in it. This marketplace will be used to sell and trade digital assets and in-game items.

Players will have true ownership of in-game assets. And with the built-in marketplace for players to buy and sell in-game items and digital assets, there will be a new revenue stream for developers and players while providing new ways to monetize their in-game activities.

The platform will also include social features that allow players to connect with each other, such as chat, forums, and friend lists, as well as community-driven governance.

# **GOAL**

- The goals for this marketing plan are
- To grow the NFT space on Algorand's blockchain
- To increase the hype surrounding the NFT marketplace

# PRODUCT DESCRIPTION

The aim of this project is to create a gaming platform where developers can create their game's. This game will be built on the platform and centered on a marketplace where buying and selling of game assets (which will be NFT's) will be done either by the developers or players which owns this game assets.

# **TECHNICAL OVERVIEW**

- PLATFORM ARCHITECTURE: The platform is built using Pyteal or Reach and a
  framework like React or Angular. The platform will be designed to be user-friendly,
  easy to navigate, and accessible to a wide range of users, including those who are
  new to the world of NFTs and gaming.
- SMART CONTRACTS: The platform utilizes smart contracts to handle the logistics of the marketplace and the gaming platform, such as tokenization, ownership, and transfer of digital assets, and game rules.
- TOKENIZATION: The platform utilizes Algorand's own native token, Algo, for transactions and also uses ERC-721 and ERC-1155 standards for tokenization of unique digital assets and in-game items. These tokens can be traded on the built-in

marketplace, providing a new revenue stream for developers and new ways to monetize in-game activities for players.

- SECURITY: The platform implements advanced security measures such as encryption, authentication, and access control to protect user data and digital assets from unauthorized access.
- USER INTERFACE: The user's interface is designed to be user-friendly, with a clean and modern design. The platform's layout and navigation are designed to make it easy for users to find and access the features they need.
- INTEGRATION WITH OTHER TECHNOLOGIES: The platform is designed to be highly customizable, and can be integrated with other technologies such as augmented reality, virtual reality, etc to enhance the user experience. It will also be designed to be an easy building block for all the games that will be built on the platform.

#### **PLATFORM FEATURES**

The platform will have several features, such as:

- NFT marketplace: Users will be able to buy, sell, and trade NFTs and in game
  assets on the platform. It will be designed to be user-friendly, with a variety of tools
  such as sorting and filtering options to help users find the NFTs or game assets
  they are looking for.
- Games: Users will be able to access and play games on the platform. The platform will integrate various types of games, such as blockchain-based games that will be developed by the team or third-party game developers.
- Token integration: The platform's token will be integrated into the platform, allowing users to use the token for transactions, access to certain features, and incentives for token holders.
- Also option of swapping assets between different games.

#### **BUSINESS MODEL**

The business model is designed to generate revenue and create value for stakeholders through a variety of revenue streams. These include:

- Commission on sales: The platform will take a small commission on all sales of NFTs and in-game items on the marketplace. This commission will be used to cover the costs of running the platform and to provide liquidity for the platform's token.
- 2. Partnerships and collaborations: The platform will form partnerships and collaborations with game developers, artists, and other stakeholders in the NFT and gaming industries. These partnerships will be used to bring new and exciting games and NFTs to the platform, and to increase the visibility and adoption of the platform.
- 3. **Token utility**: The platform will use its own token, which can be used for transactions, access to certain features, and incentives for token holders. Token holders will be able to use the token to purchase NFTs and in-game items, and to access premium features on the platform.
- 4. **Monetization of in-game activities**: The platform will monetize in-game activities by allowing players to sell in-game items and digital assets on the built-in marketplace. This will provide a new revenue stream for developers and new ways to monetize in-game activities for players.
- 5. Subscription-based services: The platform will generate revenue through subscription-based services, such as by offering premium features or access to exclusive content for a monthly or annual fee.

The business model is designed to be sustainable and adaptable to changes in the market conditions. The platform's token will play an important role in providing liquidity and value to the platform, and the partnerships and collaborations will help to bring new and exciting games and NFTs to the platform. The platform's focus on monetizing ingame activities and providing subscription-based services will help to create a sustainable revenue stream, while the advertising and sponsorship opportunities will help to generate additional revenue.

# MARKETING AND GROWTH STRATEGY

1. **Target audience**: The target audiences are gamers of all levels, artists and creators, collectors of unique digital assets, investors and blockchain enthusiasts.

- 2. **Marketing channels**: The platform will use a variety of marketing channels to reach the target audience, such as social media, influencer marketing etc. Social media platforms like Twitter, Facebook, and Instagram will be used to create awareness and engage with the community.
- 3. Campaigns and promotions: The platform will use campaigns and promotions such as referral programs, airdrops, and giveaways to increase awareness and adoption of the platform. Referral programs will be used to encourage existing users to invite their friends and family to join the platform. Airdrops will be used to distribute the platform's tokens to a wider audience. Giveaways will be used to incentivize engagement and to reward loyal users.
- 4. Partnerships and collaborations: The platform will form partnerships and collaborations with game developers, artists, and other stakeholders in the NFT and gaming industries. These partnerships will be used to bring new and exciting games, and NFTs to the platform, and to increase the visibility and adoption of the platform.
- 5. **Community building:** The platform will build and engage a community of users, developers, and other stakeholders, such as through social media, forums, and meetups. This will be done to create a sense of community and to ensure the platform's sustainability.
- 6. **Metrics and tracking**: The platform will track and measure the success of the marketing and growth strategy, such as by tracking website traffic, user engagement, participation in the market place and conversion rates. This will be done to optimize the strategy and to ensure the platform's sustainability.

# **BUDGET**

The budget to build the platform will include the following expenses:

| EXPENSE                  | ESTIMATED PRICE |
|--------------------------|-----------------|
| Social media advertising | \$10,000        |
| Influencer marketing     | \$10,000        |
| Content creation         | \$10,000        |
| Community building       | \$3,000         |
| Platform Creation        | \$50,000        |
| TOTAL                    | \$83,000        |

1. Social media advertising will be used to increase awareness of the marketplace and attract more artists.

- 2. Influencer marketing budget will be used to create hype around the marketplace and attract more users.
- 3. Content creation includes creating video tutorials, blog posts, and other educational materials to help artists and users understand the benefits of the marketplace.
- 4. Community building includes creating and managing online communities on social media platforms and forums to engage with users and answer any questions they may have.
- 5. Platform creation include hiring a marketing team to manage and execute the marketing strategy.

The expenses may change as the project progresses, Also, contingencies should be added to the budget to allow for unexpected expenses.

#### **ROADMAP**

The Roadmap for the project consists of several key milestones that will be achieved over a period of time. These milestones will be designed to ensure the successful development and launch of the platform, as well as its continued growth and evolution.

- Q1: Research and development During this period, an extensive market research will be conducted to identify the key trends and opportunities in the decentralised gaming space. This research will be used for the development of the platform, as well as the overall business model and tokenomics.
- 2. **Q2**: **Platform development** This period will center mainly on the creation of the core infrastructure of the platform, including the smart contracts, blockchain integration, user interface, etc. This will be done in collaboration with a team of experienced developers, designers, artist, and blockchain experts.
- 3. Q3: Partnership and Collaboration This period will focus on building partnerships and collaborations with other companies and platforms in the gaming and NFT space. This could include partnerships with game developers, other Algorand's NFT marketplaces, and blockchain companies to expand the user base and bring in new users to the platform.
- 4. Q4: Beta testing and launch During this period, the platform will be tested by a select group of users to ensure that it is fully functional and ready for launch. Once testing is

- complete, the platform will be officially launched to the public, and the first NFTs will be minted and sold on the marketplace.
- 5. **Q5**: **User acquisition and engagement** This period will focus on acquiring and engaging users for the platform. This will be done through a variety of marketing and growth strategies, including social media campaigns, influencer partnerships, and referral programs. Additionally, the platform will be continuously updated and improved to ensure that it meets the needs of its users and stays competitive in the marketplace.
- 6. Q1-Q2 of following year: Expansion and diversification As the platform and user base grows, the focus will shift towards expanding the platform's offerings and diversifying the types of NFTs that can be minted, sold and used on the platform. This could include gaming items, virtual real estate, collectibles and more. Additionally, new decentralized games will be added to the platform to keep things fresh and exciting for users.

In conclusion, the proposed marketing strategy for building the NFT space on Algorand aims to increase traffic towards the marketplace, attract more artists, and increase social media awareness to build up hype around the project. By identifying and targeting a specific audience, the strategy aims to create a sustainable ecosystem for NFTs on the Algorand blockchain.