



NFTizing schools into the Sandbox metaverse

**Digital assets as the foundation of
your schools in the 21st century**

What is web3?

Ownership, security, freedom

Web 3.0: A decentralized, secure, blockchain-powered internet.

- ➡ **Blockchain** ensures privacy and definitive ownership, making every digital asset traceable and secure.
- ➡ Interactions are not only **faster** and more **reliable** but also **decentralized**, giving users full control and autonomy.

Learn more

[!\[\]\(339a16584d5da0f0a3ca4e9ec17bf6a1_img.jpg\) What is Web 3.0 \(Web3\)? Definition, guide and history](#)

[!\[\]\(a870788d6ed9b8fd294b7654a8c8526b_img.jpg\) Introduction to Web3](#)

What are NFTs?

Understanding Non-Fungible Tokens

- ➡ NFTs are **digital tokens** that represent ownership of something unique, like artwork, music, or even a moment in a video game, making each NFT one of a kind.
- ➡ NFTs use **blockchain technology**, which is like a digital ledger, to record who owns what, ensuring that each NFT can only have one owner at a time.
- ➡ While NFTs are famous for selling digital art for lots of money, they're also used for things like tickets, collectibles, in-game items and **EDUCATION**.

Learn more

[!\[\]\(cbe80b694ebd74fcfe136a095b608235_img.jpg\) NFTs, explained](#)

[!\[\]\(a03a7eb2f4046e1d3c76772003e549ea_img.jpg\) Non-fungible token](#)

The Sandbox – Part 1

The leader in the virtual metaverse

- The Sandbox is a **virtual world built on the Ethereum blockchain**, allowing users to create, build, buy, and sell digital assets in a decentralized environment.
- **SAND**, an ERC-20 utility token, fuels the economy within The Sandbox, used for transactions, accessing games, and customizing avatars and LANDs.
- The platform supports a **Play2Earn model** where players can earn SAND by engaging in games and experiences. It's also a space for educators to develop interactive learning environments.
- **Schools can build digital campuses** in The Sandbox, offering students and staff unique web3 experiences, from virtual classrooms to interactive educational content.

The Sandbox – Part 2

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Learn more about Sandbox

- [↗ Introduction to The Sandbox \(Main Video\)](#)
- [↗ The Sandbox Company Overview on Wikipedia](#)
- [↗ The Sandbox Documentation](#)
- [↗ The Sandbox Official Twitter](#)
- [↗ The Sandbox YouTube Channel](#)

How school.game works – Framework #1

Minting NFTs from school assets

1 Collect and digitize assets

We start by scanning special items from your school, like artwork or trophies, to create high-quality digital versions. We polish these images, making sure they are ready to be turned into NFTs.

2 Mint NFTs

With our tech tools, we turn these digital pictures into unique NFTs, each encoded with ownership and royalty information

3 Share and trade

These NFTs are then distributed among students and staff. Once popular, they'll be listed on **OpenSea**, the leading NFT marketplace. People can buy, sell, or trade them, and **part of the sales comes back to your school.**

How school.game works – Framework #2

Building educational spaces in the Metaverse

1 Collect blueprints

We starting with detailed floor plans and architectural designs of your school to ensure an accurate virtual representation.

2 Digital modelling

We conduct thorough onsite 2D/3D scans of school premises, both interior and exterior, to gather comprehensive data for virtual construction.

3 Metaverse integration

Using our specialized Transformation Engine, we convert real-world school data into a dynamic, interactive school environment within the Sandbox Metaverse.

How school.game works – Framework #3

Building educational spaces in the Metaverse

4

Further development

We develop an advanced Engine that not only reconstructs schools in the metaverse but also integrates NFT assets, creating a fully immersive web3 educational experience.

5

Innovative framework

This process, powered by our proprietary technology, will be formalized into a **Paid Framework**, offering schools a turnkey solution to enter the metaverse, with plans for patenting our unique method.



NFTizing education

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Kacper Gazda
Founder

+971 052 8847851 | +48 604 131 027