

Safeguarding Intellectual Property in User-Created Experiences within the Metaverse

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Our Project

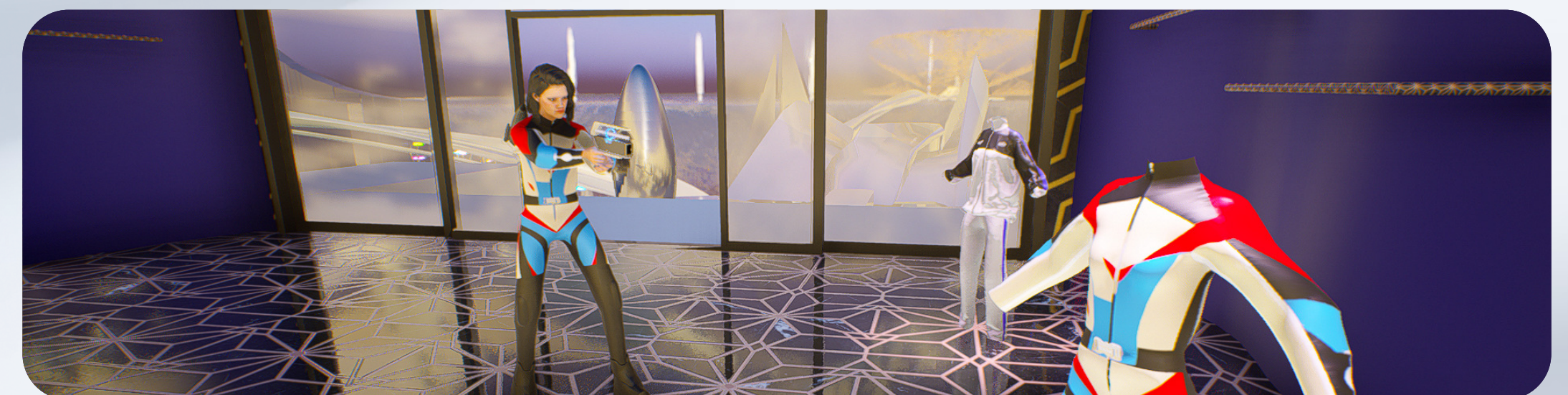
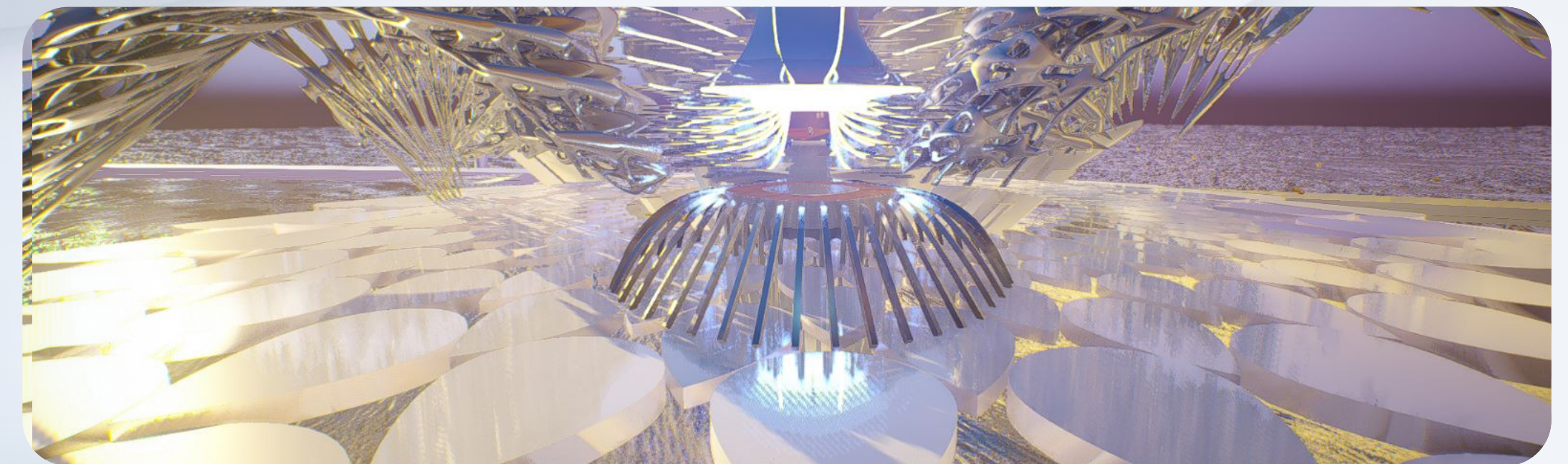
ASTRA

Discover Fashion Before It Exists

In The Astraverse you can:

- Customize your avatar try on & buy virtual fashion receiving the physical version
- Explore user created stores for different retail categories with your personalised avatar
- Play free games against other players to win clothes and other products in real life

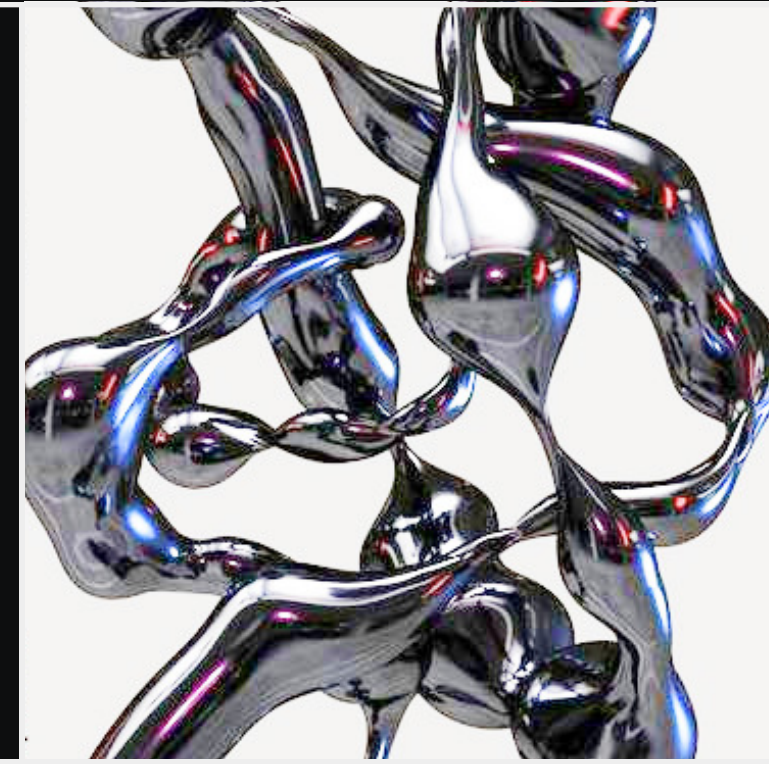
ASTRA



Our Team

ASTRA

We are a highly skilled team of creative technologists. We have vast experience in 3D modelling, business model innovation & blockchain game development. We are driven to make global impact.



Delz Erinle

**Founder,
Web3 Product Lead**

*10 years in Product Innovation.
Ex BT & Vogue (UX Design),
3 Degrees (2 MSc's)*



Luke Jeffers

**Co-founder,
Blockchain Game Lead**

*10 years in Game Development.
Game Dev Degree & Former
Game Dev Tutor*



Niyi Okeowo

**Co-founder,
Art Direction Lead**

*10 Years in Multidisciplinary
Art Direction & Graphic
Design*



Adekunbi Ajai

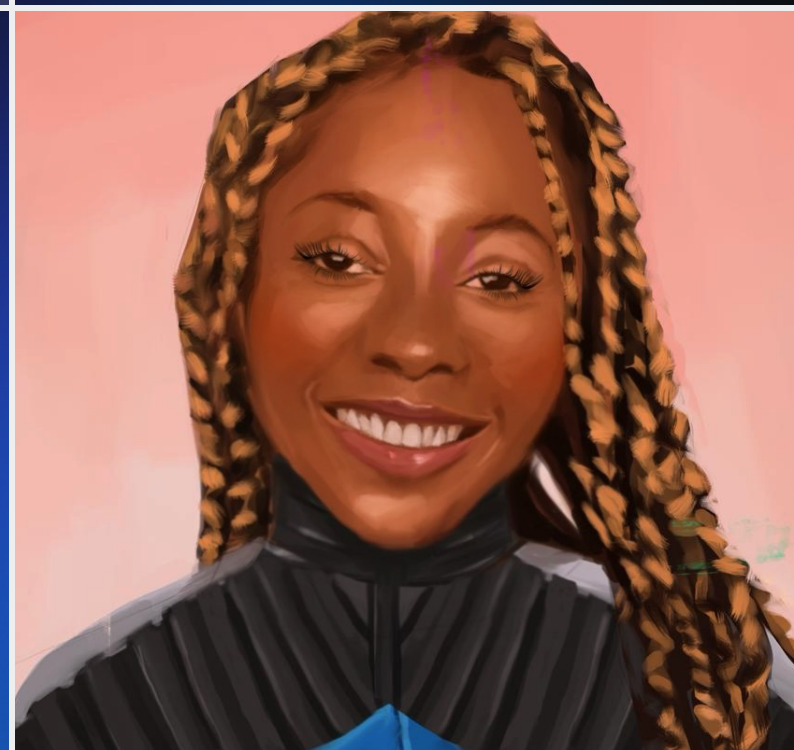
**Co-founder,
VR Architecture Lead**

*3 years in 3D Design,
Degrees in Architecture &
Product Design*

Priscilla Alao

Operations Lead

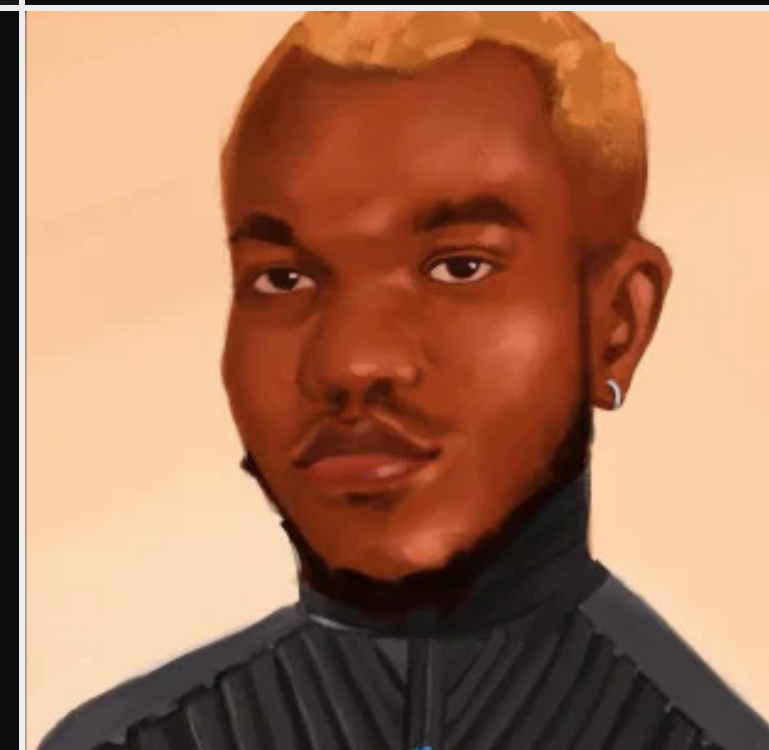
*3 years in Legals &
Relationship Mgmt, BA &
PGDL*



Charles Egbejule

Digital Fashion Lead

*10 years in physical & virtual
fashion design. Degree in
Engineering & Mechatronics*



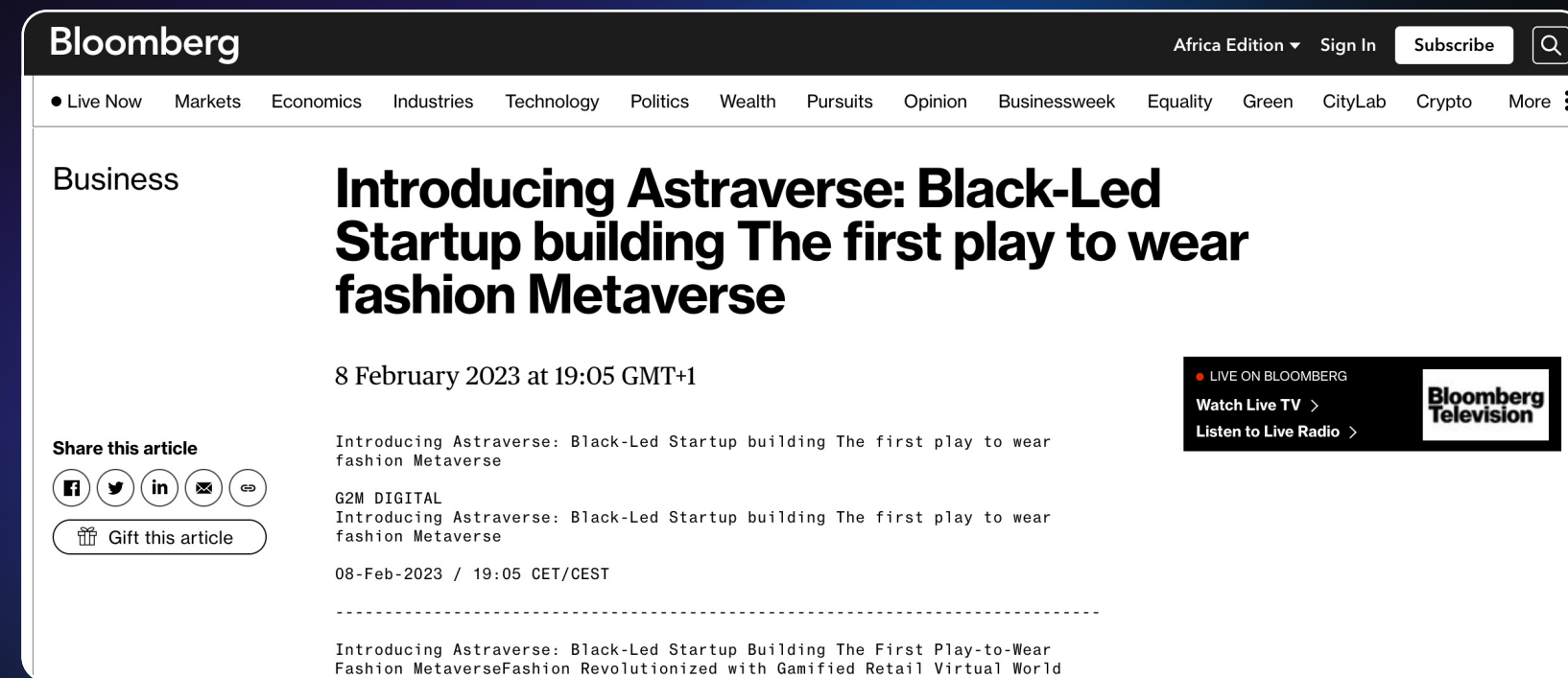
+15 Others

Building Since 2020

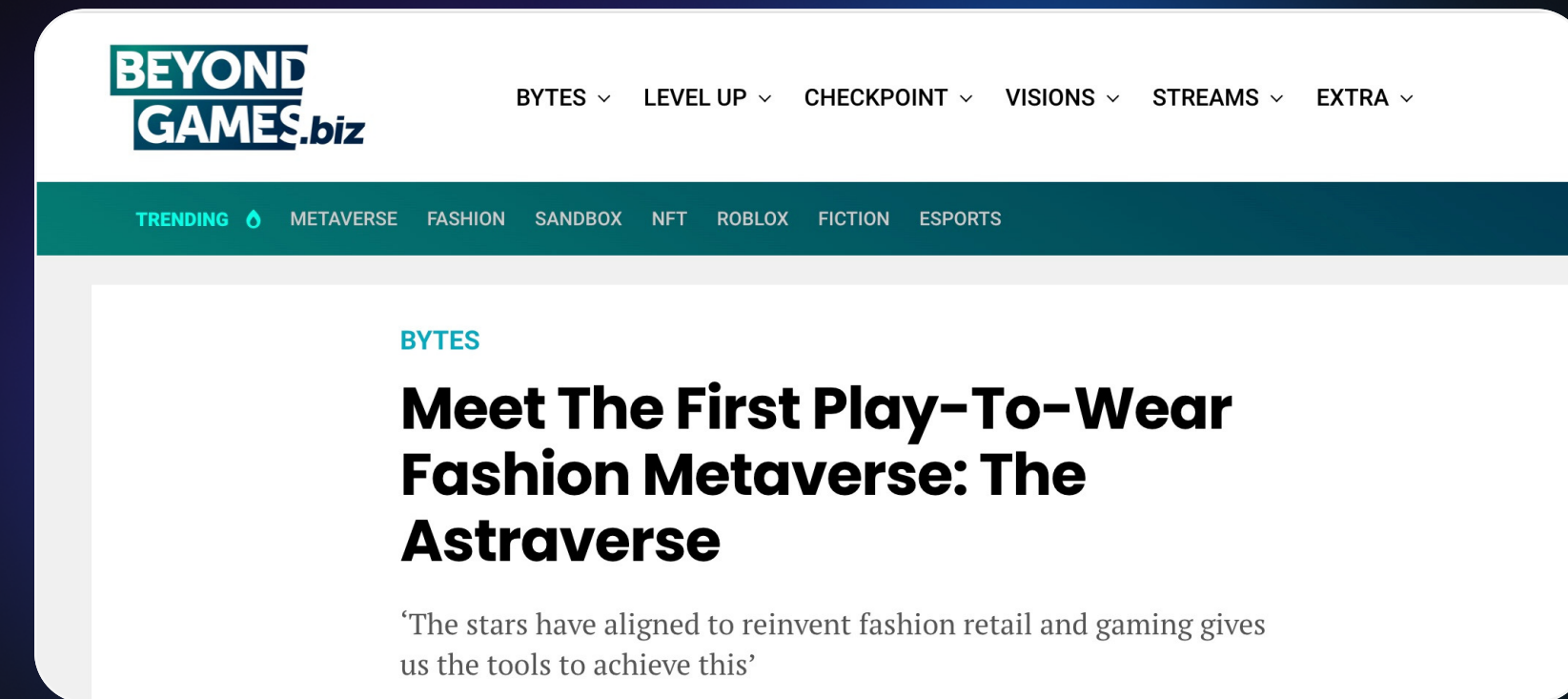


Astra in the Press

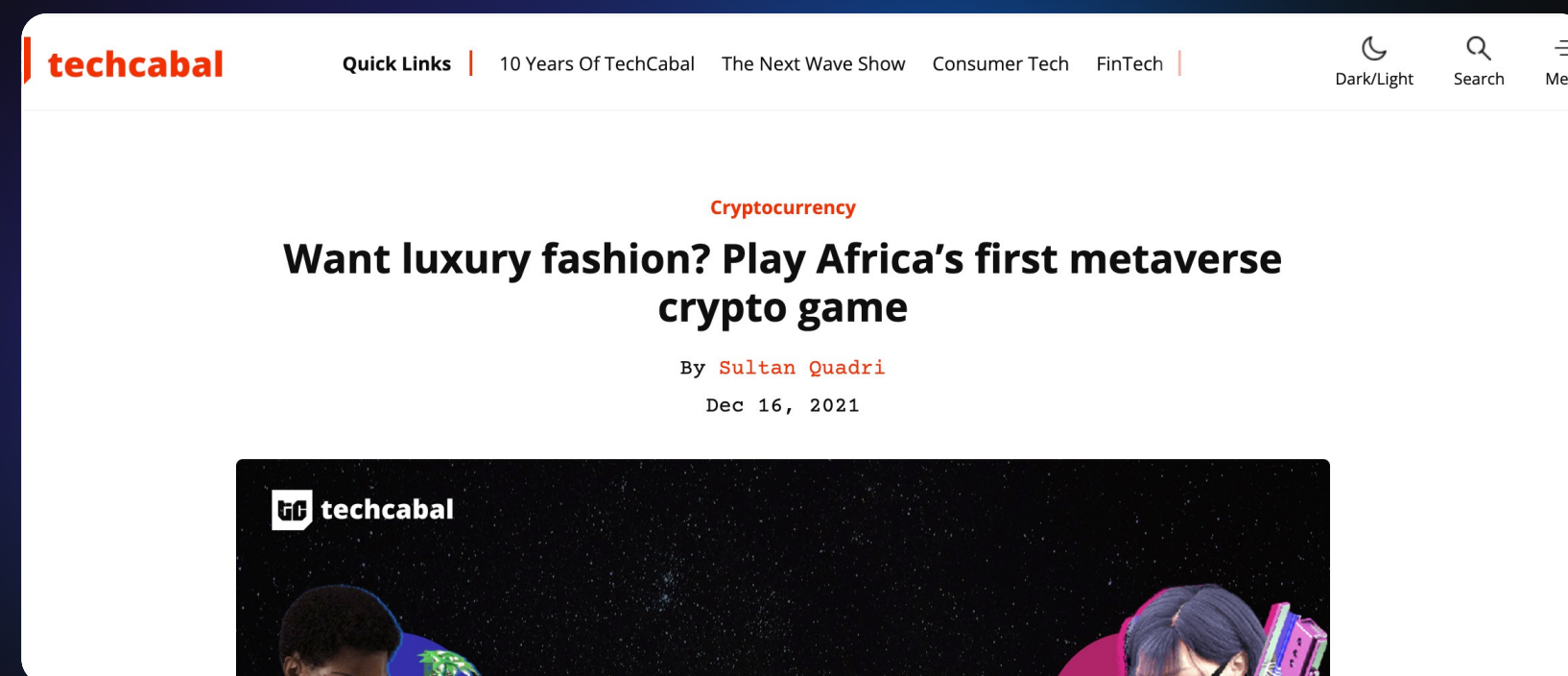
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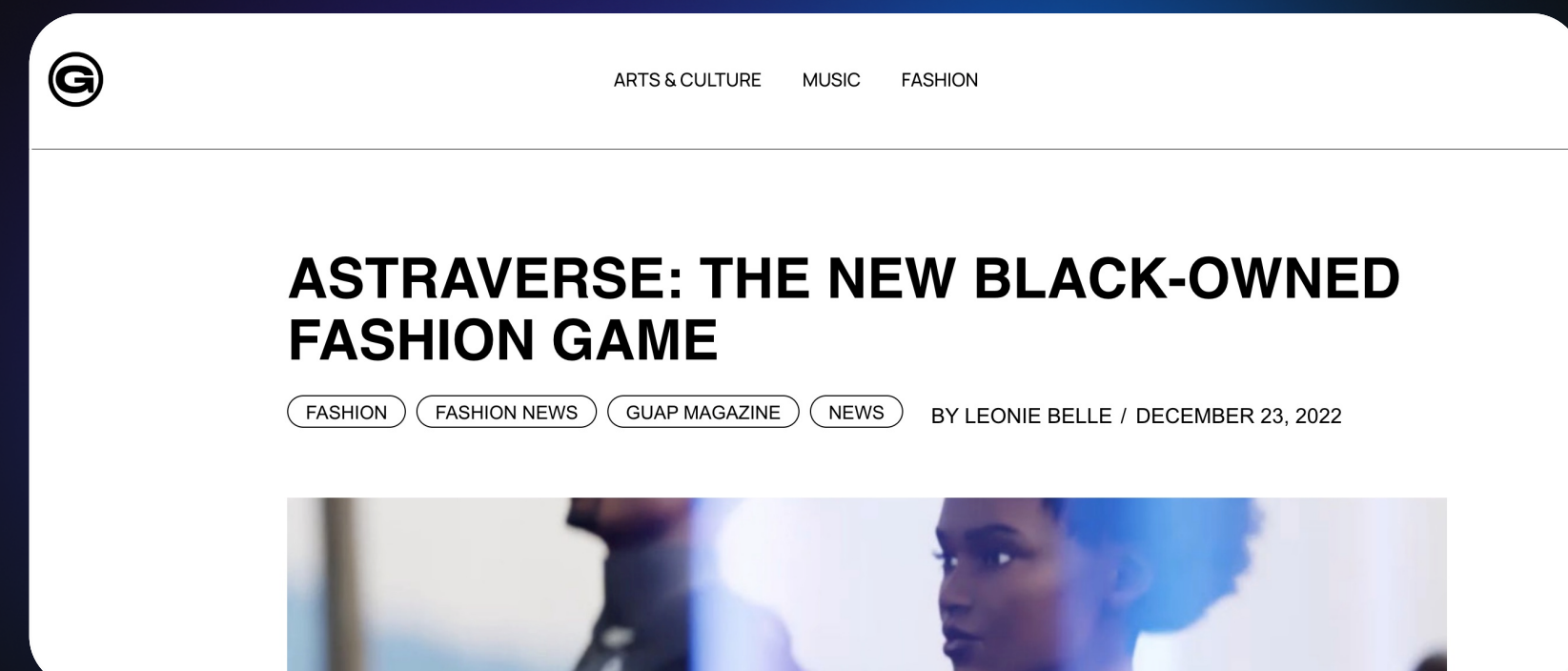
Bloomberg



Beyond Games



Tech Cabal



Guap Magazine

The Metaverse

The Metaverse is a network of virtual realities, where users can interact in real time to experience real life utility.

One of the most significant features of these platforms is the user-created games, which have seen explosive growth in recent years on platforms like Roblox, Minecraft and Fortnite.



Metaverse UGC

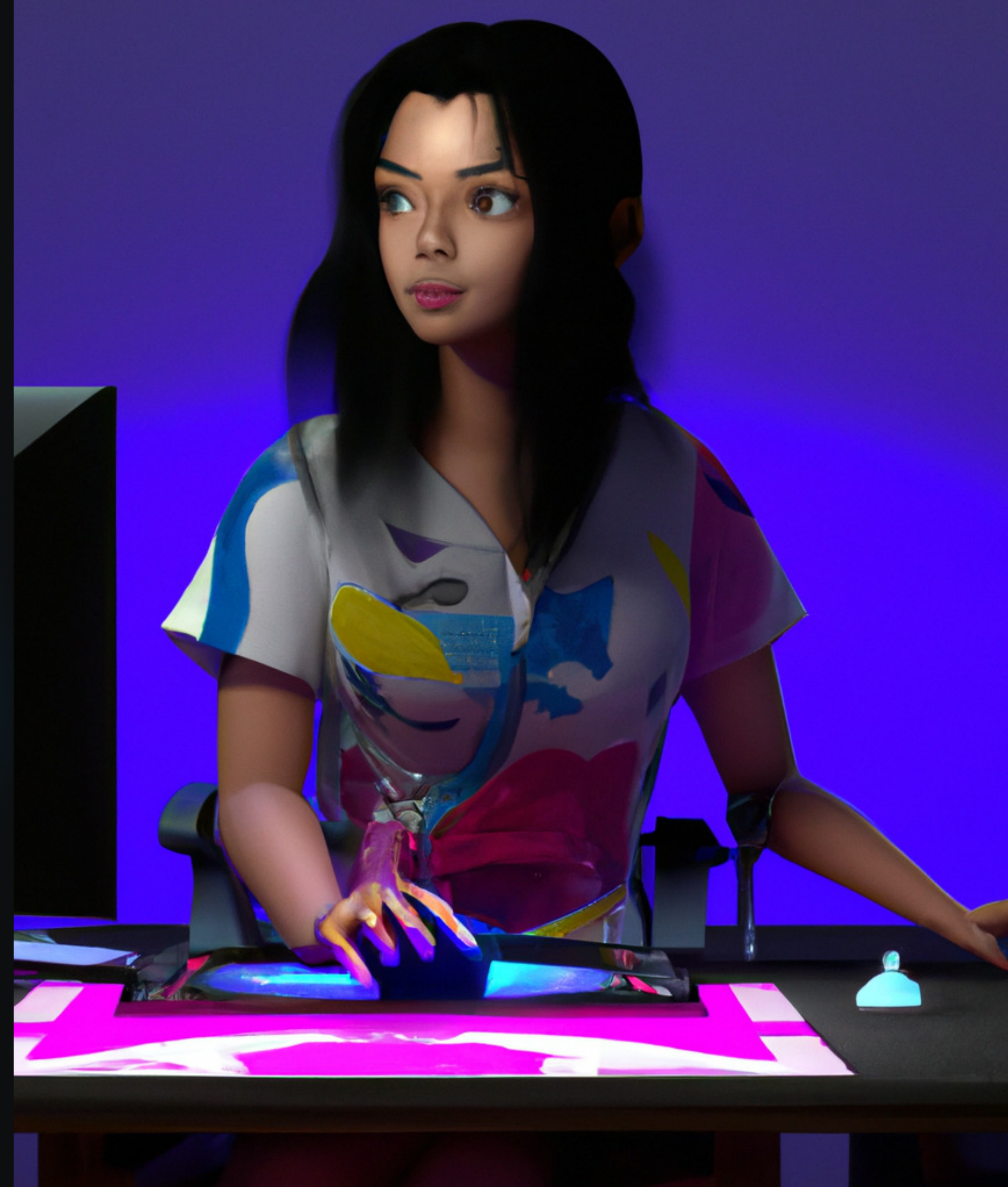
Roblox alone has over 20 million experiences created by users, Minecraft has 130 million monthly active users, and Fortnite's Creative mode has proven to be extremely popular.



ROBLOX

Intellectual Property

The value of IP protection for user-created experiences is paramount. Creators invest a lot of time, money, and effort in developing these experiences, and without proper IP protection, their creations can be copied or used without permission.



Example Case

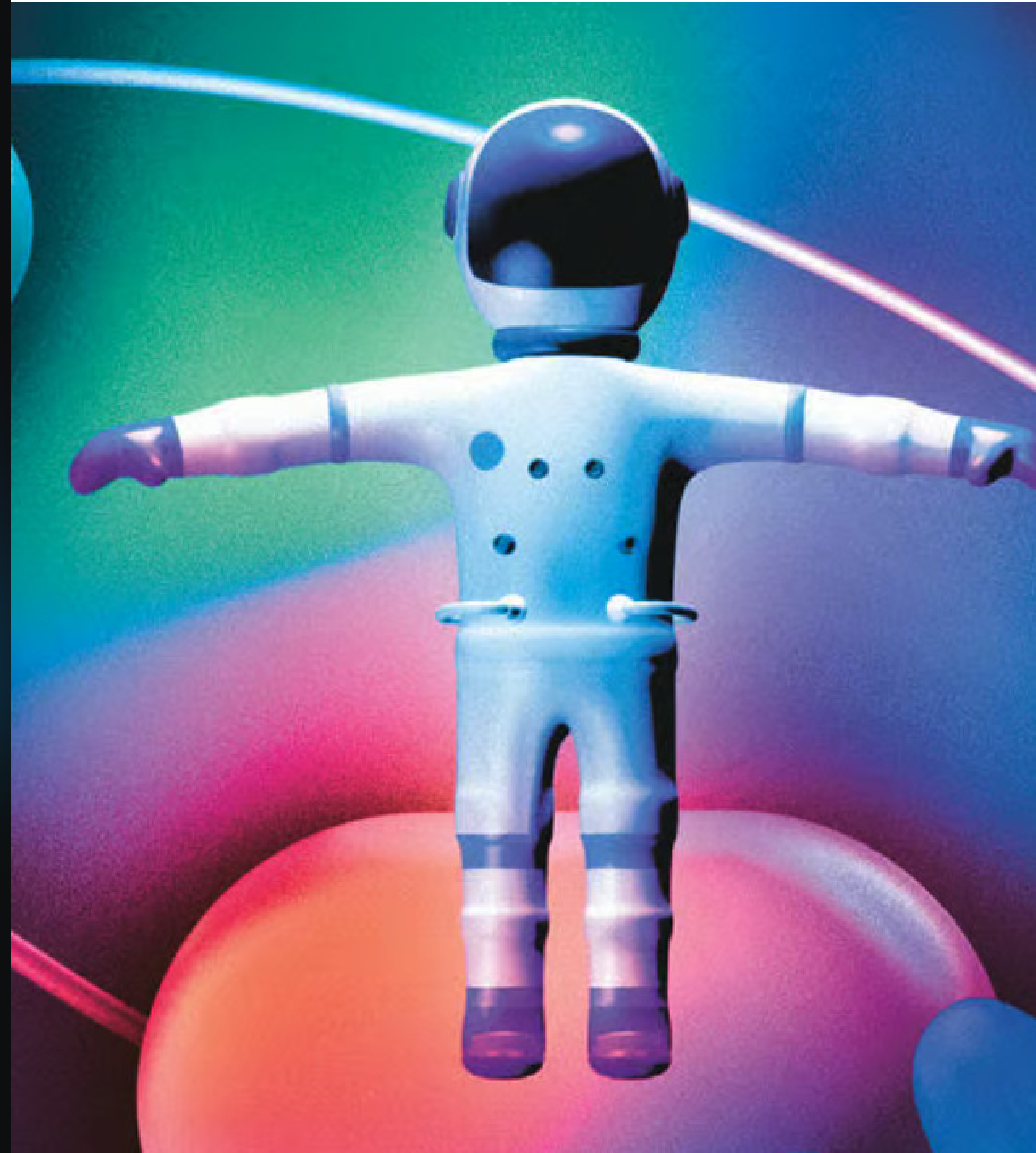
In 2020, a group of Fortnite players were sued for copyright infringement for creating a virtual island that resembled the popular game Among us.

FORTNITE



Legal Frameworks

Existing IP laws can provide some protection for user-created experiences in the metaverse, but there are potential limitations and gaps. To address these challenges, there are recommendations for updating IP laws to better address user-created games in the metaverse.



Protecting Creators

To better protect IP in user-created games, ongoing collaboration between governments, platforms, and users is vital.



Technical Solutions

Blockchain and smart contracts can be used for tracking and protecting IP in user-created games, making it easier to ensure that creators are fairly compensated for their work.



Education Is Key

Raising awareness of IP rights among game creators and users is also essential. Programs and campaigns aimed at educating the metaverse community on IP protection in user-created games can help prevent IP violations.



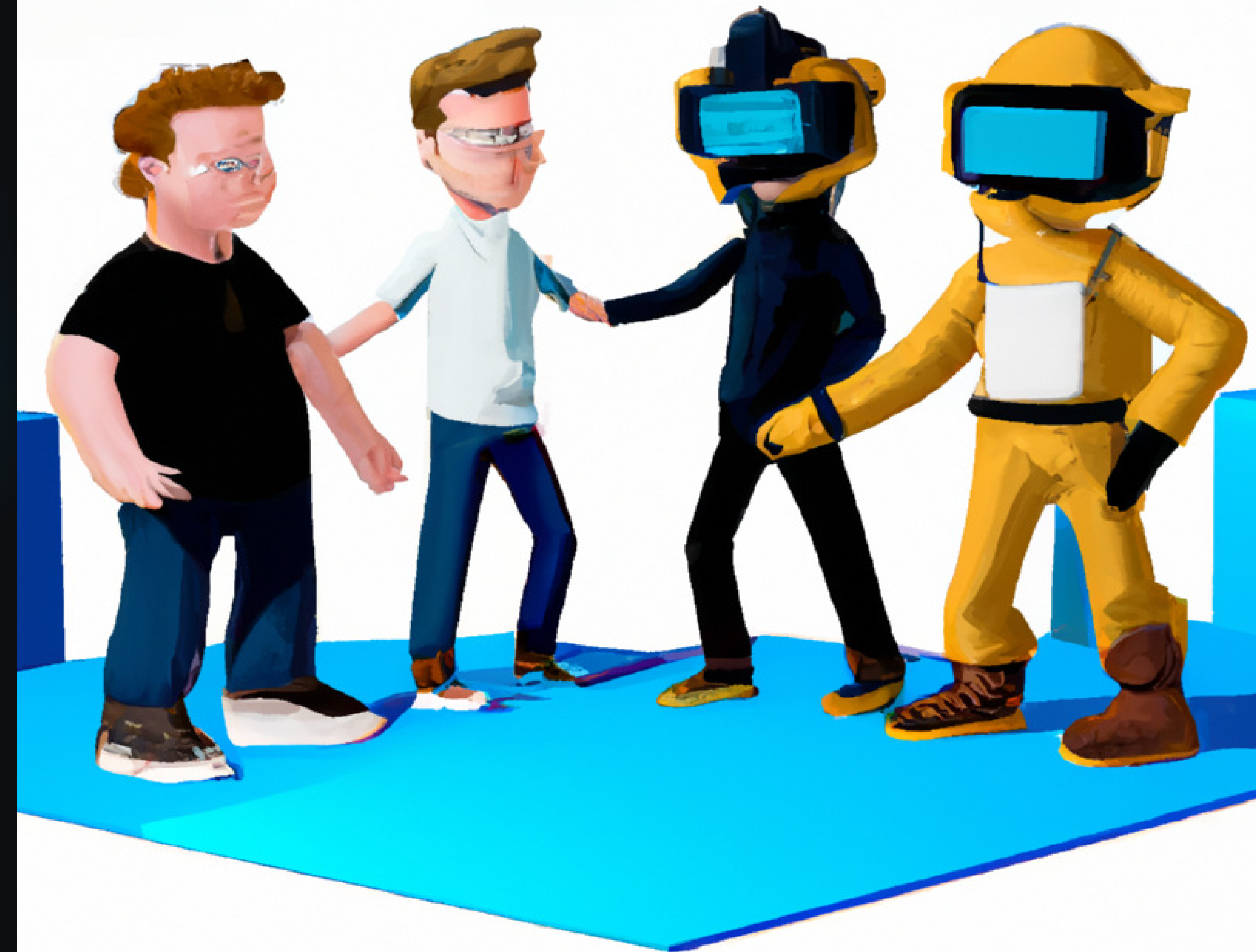
Platform Protection

Platform providers have a significant role to play in protecting IP for Creators. They must ensure that their guidelines and policies are in place for reporting and resolving IP disputes involving user-created experiences.



It's a Joint Effort

The growth of user-created experiences in the metaverse brings about new challenges for IP protection. It is vital for ongoing collaboration between governments, platforms, and users to protect IP rights, ensuring the long-term benefits of strong IP protection for creativity and innovation for users.



ASTRA UNIVERSE 2050



Scan to see a demo video & join our mission to the Astraverse!