

UNMATEREALITY

TAKING FASHION AND LUXURY INTO THE METAVERSE





ABOUT ANDY KU, CEO & FOUNDER

After completing degrees in architecture and urban planning from Cornell and Harvard, Andy dove into the world of startups in 2002 and has since worked with some of the most recognized names in the media and gaming industries.

His early work included partnering with David Jones (the creator of **Grand Theft Auto**, the world's most famous console game) to establish a Joint Venture for Realtime World Asia, which was subsequently acquired by David Jones and NEA (New Enterprise Associates) in 2006.

Andy has been a pioneer in social gaming, having created MStar, a 3D-avatar based fashion app. The game generated \$83 monthly ARPU (Average Revenue Per User) in-game through the sales of virtual fashion, and in 2012, Andy sold his company Nurien Soft (the developer of MStar) to Netmarble, one of the world's biggest gaming companies with a market cap of over \$13.5 billion.

In 2014, Andy founded BlueArk, working with Viacom, Nickelodeon, Cartoon Network, XIX Entertainment to develop and publish games and digital education platforms by converting famous IP such as SpongeBob, Dora the Explorer, Toonix, and American Idol into digital forms. BlueArk Global launched these games and platforms in more than 137 countries.

OUR MISSION

To be the platform that expands the world of luxury fashion from physical to digital ...

INTO THE METAVERSE

.... so we can all exist, play and shop in dual universes



FROM RECOVERY TO RENAISSANCE

The Pandemic has accelerated the need for digital transformation, providing the opportunity to revolutionize fashion:

1. DEEPER CONSUMER INSIGHTS

Al-supported data analytics bring insights enabling predictive and real-time decision-making

2. SUPPLY CHAIN EFFICIENCIES

3D assets are the building blocks for more efficient and sustainable processes, both upstream and downstream

3. SUSTAINABLE GROWTH

Brands can reach a wider, global consumer base while also delivering our industry-wide sustainability agenda

PEOPLE



PLANET

PROFIT

ADA - YOUR PERSONAL FASHION AVATAR

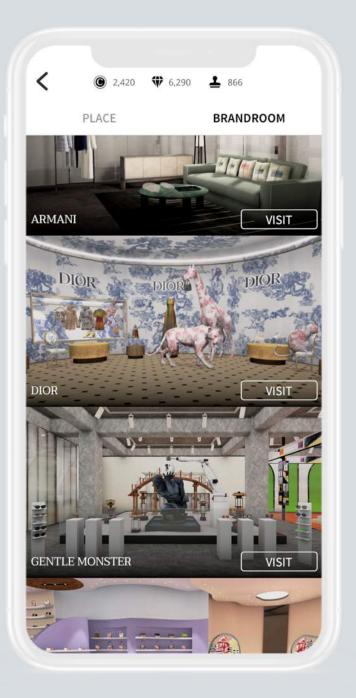
ADA is a 3D fashion gaming-app that features real-world branded items from the most recognized global luxury fashion brands.

With more than 40 brands currently signed with the platform and a growing number set to join, ADA is the only fully interactive 3D platform available for brands to feature their latest collections straight off the runway.

ADA PLAYER AVATAR



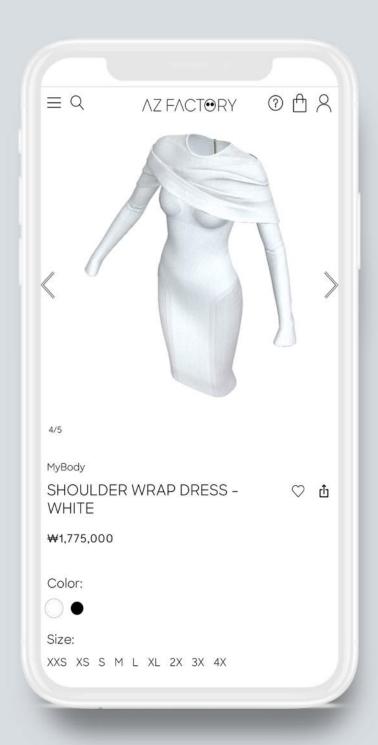
BRANDED VIRTUAL POPUP STORES

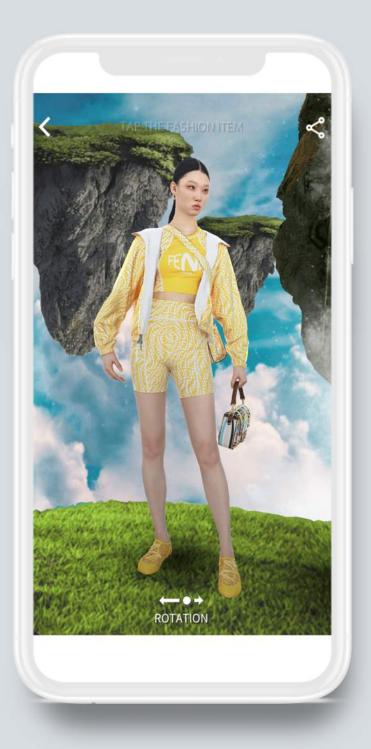


Using a customizable game avatar, users can virtually try on and buy products or collections and add them to their in-game virtual closets.

FULL VIDEO

Shoppable virtual spaces, branded missions and challenges, branded content, in-game advertising, and promotional campaigns provide additional revenue opportunities.





INTEGRATED 3D VIEWER FOR ALL PRODUCTS

B2B INTERACTIVE SOLUTIONS

UMR leverages its unique knowledge and experience with highly innovative and state-of-the-art technology to work hand in hand with clients, delivering turn-key solutions at an affordable price through a variety of revenue models.

Our product portfolio stands apart from competitors in providing tailor-made applications to brands, delivering a unique proposition and increasing the engagement level of target consumers:

Brand specific mobile app development

AR integrated virtual events

PaaS/SaaS modeled solutions

Small scale stand-alone components

Branded D2C stores

End-to-end service from setup to launch:

design, development, operation, marketing and logistics

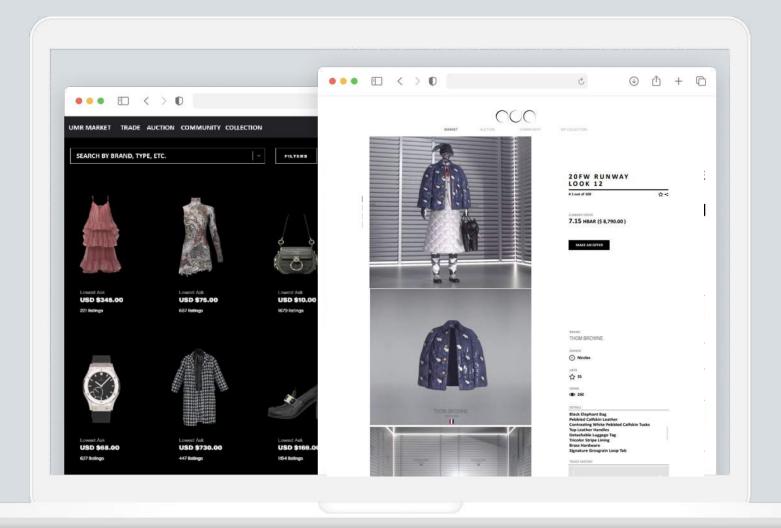
UNMATEREALITY NFT MARKETPLACE

The first global digital marketplace for real world digitized goods - with a focus on luxury multi-brand, branded/IP goods that will become the one stop-shop for brands and users to promote, sell and trade items.

The UMR marketplace customizes the assets to fit into a variety of 3D Virtual Worlds, enhancing the user experience and usage across ADA's own metaverse and 3rd party platforms.

An NFT is a unique, irreplaceable identifier created by an algorithm based on blockchain technology. It is a certificate of authenticity proving ownership of a virtual item.

NFT MARKETPLACE



NFTs SPECIALIZED IN BRANDED / IP BASED / LUXURY ITEMS

UNLOCKING NEW SOURCES OF VALUE FOR BRANDS



DIGITAL LUXURY

The luxury fashion industry has grown exponentially over the past 10 years, driven by ecommerce and social media, but it has failed to build usercentric, highly-immersive, and interactive experiences to optimize sales conversion.



A massive opportunity exists for companies to deliver highly-interactive online solutions that go beyond traditional ecommerce.



NEXT GEN RELEVANCE

Customer engagement, close-to-market analytics and insights, and other KPIs have too often been ignored. We deliver these critical components to reach Gen Z and Millennial customers in new, engaging ways.



SUSTAINABILITY AS STANDARD

3D design, virtual 3D asset planning and digital prototyping: all directly reduce the need for sampling and lowers overstocking and manufacturing investment.



OUR UNIQUE PROPOSITION

ONLINE LUXURY KNOW-HOW

With our specialized knowledge and know-how in 'next generation' omnichannel commerce technology and platform development, UMR is quickly becoming an in-demand partner to the luxury fashion sector.

Today, UMR's client portfolio includes over 40 of the world's most respected global independent luxury brands, as well as the largest fashion conglomerates.

ADVANCED DIGITIZATION

We efficiently digitize and integrate 3D asset components (including virtual viewers, fitting rooms, mix and match capabilities) into both existing and new e-commerce platforms to help brands monetize their products across multiple platforms. We are a leader in Web 3.0 technologies and enable these capabilities to be accessible for brands.

TRAFFIC GENERATION

In parallel, UMR generates and directs online traffic along the customer journey, via gamedriven missions and/or traditional gamification activities that push users towards e-commerce and/or offline stores.



CUSTOMER DATA VALUE EXCHANGE

Our embedded "user passport"
technology allows a brand to
optimize the consumer
experience across online channels
while collecting key metrics on
activity, preferences, and
behaviors, resulting in higher sales
conversions while lowering the
cost of engagement.

REVENUE MODEL

Brand Virtual Worlds

Commission on content purchasing across all virtual worlds

- Brand Onboarding Fee
- Branded Item Sales
- Commissions from Brands for E-Commerce Sales
- In-app Branded Content Branded Missions / Challenges
- Digital and Brand Merchandize Sales (Real Items)
- Additional Branded Items digitization
- Mint NFT Tokens
- Commissions on purchased items
- Commissions on P2P Transactions
- NRE and Revenue Sharing Models
- Commission on Revenue for Brand Apps and D2C Platforms

Brand E-Commerce

Commission on goods purchasing across all E-Commerce

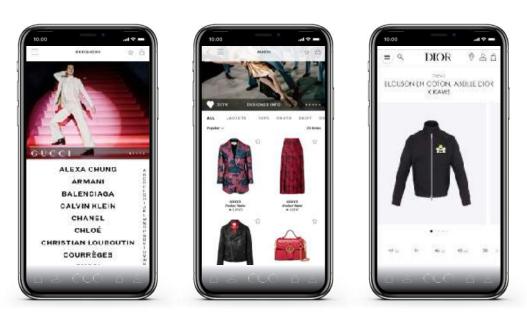


TRACTION





In Korea, ADA has an average user time of 40 minutes per month, and an average of 370K try-ons/interactions per item



HIGH GROWTH INDUSTRY

The global virtual goods market is set to generate \$190 billion by 2025



STRONG GLOBAL PARTNERS

Partnerships with SINA-WEIBO (China's leading social media platform), Netmarble, Farfetch and Translatio (China).

FUTURE ROADMAP

ADA: GLOBAL LAUNCH

After successful pilots in China and Korea, we will launch ADA into Western and other APAC markets in September

NFT MARKETPLACE

An upcoming update will add an NFT marketplace to ADA, presenting our luxury brand clients with incredible new engagement and revenue opportunities

VIRTUAL WORLDS

Initial focus: 'curated' digital items developed for brands using their most recognized and coveted IP

INTEGRATION AND INTEROPERABILITY

UMR will oversee and handle full digitization, and tokenization of metadata (minting) to create unique NFTs, and provide all transactional services for our NFT marketplace.

VIRTUAL WORLDS as PaaS (Platform-as-as-Service)

UMR will oversee and handle full digitization, tokenization of metadata (minting) to create unique NFT's, and all transactional services for this marketplace.

UNMATEREALITY

TAKING FASHION AND LUXURY INTO THE METAVERSE

ANDY KU, Founder & CEO

andy.ku@unmatereality.com.