

Groovy Labs

Find Your Rhythm



by Marek Stój

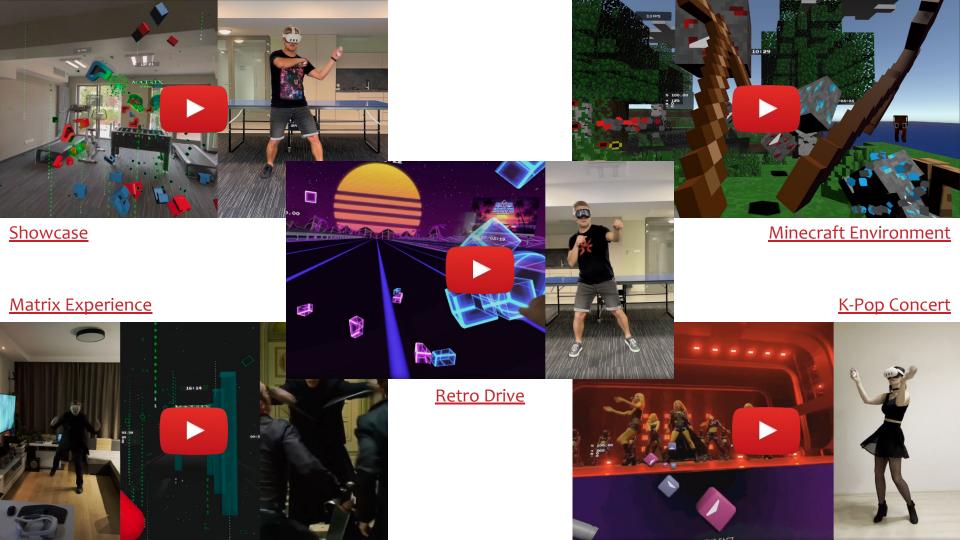
<u>www.marekstoj.com</u> <u>www.bodymindgames.com</u>



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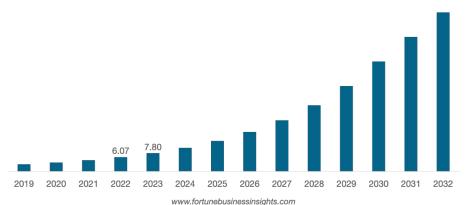
- A cross-platform sandbox for rhythm games in Virtual and Mixed Reality.
- Inspired by Beat Saber, probably the most popular VR game of all time.
- But with the ambition to become much more by providing a platform for immersive experiences.
- Designed to accommodate various gameplay mechanics of rhythm-based games.

www.groovylabsgame.com





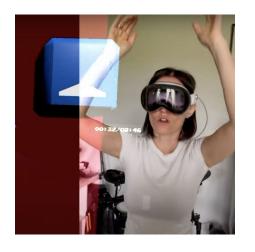
North America Virtual Reality (VR) Market Size, 2019-2032 (USD Billion)



The Market

Groovy Labs has a single codebase for multiple platforms:

- Meta Quest leading standalone VR/MR market with 20 million headsets sold as of Q1 2023 (even before Quest 3 release).
- PICO a viable competition to Meta Quest.
 Spanning European and Asian markets.
- Apple Vision Pro emerging market for spatial computing and entertainment. Think the 1st iPhone.
- Android XR Google in collaboration with Samsung. Set to launch in 2025.
- SteamVR well-established platform for players with high-end VR headsets.
- PlayStation VR not yet supported by Groovy Labs but could be done.



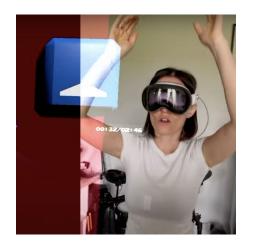






The Audience (1/2)

- Music and Rhythm is ubiquitous and caters to a wide range of players: casual, or hard-core, kids, young adults and seniors.
- With VR games like <u>Beat Saber</u>, <u>Synth Riders</u>, <u>Audica</u>, <u>Pistol Whip</u>, <u>Smash Drums</u> and a few others, the market has proven that there's a lot of fans of rhythm-based entertainment.
- The added bonus of VR/MR rhythm games is the aspect of fitness. Many people utilize them for gamified and fun workouts.









The Audience (2/2)

Groovy Labs, as a platform, aims to cater to the needs of a **diverse playerbase**:

- Young adults, regular gamers, usually looking for fast-paced, reflex-base, competitive gameplay.
- Adults, casual gamers, usually looking for more laid back, fun gameplay, In the VR/MR context commonly used as a way to get and stay fit.
- Seniors growing playerbase of casual gamers looking for novel, fun and relaxing gameplay that can also keep them in good shape.



The Business Model (1/3)

One-Time Purchase

Retail price: **\$10 - \$20** While in Early Access: **\$5**

- Subscription
- DLCs

Song and skin packs

With the above and custom levels created by community there is potential for **ultimate replayability.**

There are many potential approaches to **monetize** Groovy Labs:

Each VR/MR headset vendor has or will have their own dedicated stores. For example: Meta Quest Store, PICO Store, Apple App Store, Google Play. There is also an independent portal and store -SideQuest - which lets players easily install 3rd party games and apps.

 The simplest approach would be to offer a single time purchase in those stores.
 However, we can do better than that.

The Business Model (2/3)

 As Groovy Labs is a platform, with practiacally limitless content to be created for it, we can offer DLCs (Downloadable Content) either through subscriptions or micro-transactions using virtual or real currency.

- Examples of the **purchasable content** that players may be willing to pay for are:
 - Songs (levels).
 - Environments in which the game takes place. This includes generic visuals as well as themed-ones, eg. Halloween, different holidays, specific to the music band, etc.
 - Skins 3D models for weapons, destructible objects, avatars and more.
 - Gameplay mechanics these would allow players to choose how the game is played. Slashing, punching, hitting, shooting, shielding, deflecting and more.

The Business Model (3/3)

- Mods custom, in-game modifications that can introduce major features, like displaying lyrics of the song being played, a screen for the music video, visual effects and more.
- Sounds and other customizations
 to accommodate the unique preferences of each player.
- Another idea is that we could utilize the code, the assets and basically anything that was created for the purpose of Beat Labs to develop entirely distinct games that could be marketed and sold separately, with whatever business model we would deem fit for them.

We implement various marketing strategies to expand our playerbase. At the heart of these strategies is consistently **prioritizing the community**:

 We're utilizing traditional channels for advertisements, such as Facebook and promotional opportunities on SideQuest (a hub for third-party games and apps compatible with Meta Quest and PICO).

 We're engaging with existing communities of gamers and enthusiasts in the VR/MR space through Facebook Groups, Discord servers, Reddits, and similar platforms.

Marketing

 W're collaborating with game reviewers and influencers in the VR/MR domain on outlets like YouTube, Instagram or TikTok.

 With the launch of Apple Vision Pro, we anticipate that being among the first to offer a game for that system will garner significant visibility in the Apple App Store. Groovy Labs is part of a larger initiative called **Body Mind Games**, which currently includes prototypes of two other games:

Bipolar Conundrum – a Mixed Reality game where players guide an electric charge through charged points using their hands and body movements, combining choreography and rhythm for an immersive puzzle and dexterity-based experience.

 VoXeR – a platform for social arcade and puzzle mini-games in Mixed Reality, played within a three-dimensional grid of "voxels."

Going Beyond Groovy Labs (1/2)







Going Beyond Groovy Labs (2/2)





The Budget

- Invested so far \$100,000
- **Suggested funding** (negotiable) \$30,000



The Collaboration

- Up-Front Funding
- Monthly Compensation
- Revenue Sharing
- Marketing
- Freelancers
- Publishing



www.marekstoj.com www.bodymindgames.com

The Team (1/2) Marek Stój

Project Leader

- 17+ years in Software Development desktop, web, mobile (iOS/Android/JavaME), fullstack, big data engineering, XR, gamedev
- Polyglot programmer
 C#, Java, Scala, Python and more
- 5+ years in Unity with the focus on XR = VR/AR/MR
- Graphics, video and sound/music tooling Photoshop, Audacity, REAPER, DaVinci Resolve and more
- Jack of All Trades



www.groovylabsgame.com/ en/pitch/#team

The Team (2/2) Wanted

We're always on the lookout for passionate specialists (juniors as well) who might want to join us in our efforts. Here's a (non-exhaustive) list of roles we'd like to see on board:

- Graphics Programmer Unity 3D, shaders, effects, optimization, etc.
- **3D Artist** models, animations, low-poly.
- Gameplay Developer Unity 3D, gameplay.
- Backend Developer C# and Azure cloud.
- **UI/UX Enginner** web and Unity 3D.
- Musician(s) any instrument, any genre.
- **Sound Designer** DAWs, synthesizers, etc.
- Community Manager Discord, social media.
- Marketer ad campaigns, social media, SEO.
- Al Specialist LLMs, ChatGPT, data analytics.



Thank You!

Looking forward to discussing this opportunity!

marek.stoj@gmail.com

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