



An immersive experience where you get to connect and interact with your therapist calming, mindfulness activities, meditated through a VR headset





Many traditional and XR mindfulness apps struggle with user engagement and often fall short in effectively addressing anxiety and stress management.



Common issues include high costs, limited accessibility, lack of personalization, and a failure to deliver immersive, interactive experiences—leading to user disconnection and low motivation.

Create an immersive experience where users get to connect and play calming, mindfulness activities, mediated through a VR headset.



# **Competitor Analysis**

I start off monitoring direct and indirect competitors that provide similar concepts to my product: treatment, motivation, and monitoring. By doing so, I was able to gather ideas and solutions for improving user experience by implementing different features.



- One-time app purchase
- Limited activities

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- Offer environmental sceneries
- Gamified and interactive UI
- Offer group therapy
- Offer in-person and virtual therapy.
- Provides workout and meditation exercises

#### **XR**Health

- Subscription based and needs insurance.
- Outdated graphics
- Offer environmental sceneries
- Offer range of mental health services
- Offer group therapy
- Treatments are proven by experts.

Provides workout and meditation exercises



- Subscription based.
- Can only be used in Apple Vision
- Limited meditative activities.
- Beautiful UI

  - Audiovisual wellness experience



Provides meditative exercises.



### User Persona / User Journey / Empathy Map



Name: Lilia **Age:** 26 **Occupation:** Freelance Designer Location: Boston, MA

Energetic Introverted

Anxious

Independent

"Therapy is too expensive and I hate going out of my house. I want something fun and interactive to help my anxiety."

#### Background

Lilia deals with anxiety and stress from her freelance work. She has considered therapy, but the cost and hassle of commuting have kept him from committing. Lilia prefers something that's less formal and more engaging, like a gamified mental health solution.

#### Goals

- Find an affordable,
- convenient way to manage anxiety.
- home.

Avoid commuting and stay in the comforts of her own

#### **Frustrations**

- Therapy is too expensive and out of her budget.
- Finds traditional therapy too formal and intimidating.



#### Name: Lilia

#### Goals:

- Find an affordable and convenient way to manage anxiety.
- Avoid commuting and stay in the comforts of her own home.

Notices her increased anxiety due to her work.	Looks into therapy options and self- treatment.	Tryin
Starts noticing her anxiety rising after a hectic workday.	Researches meditative apps and virtual therapy.	Follo exerc Trie ses
"I hate going out of my home." "Can I treat my anxiety at home?"	"Let me try my treatments at home." 'Maybe I should do my sessions virtually?" "I need something that's cost-effective and flexible."	"I hope help m
Provide educational resources on understanding anxiety and recognizing early signs. Offer a self-assessment tool to help user understand her emotions.	Highlight affordable options to users. Present gamified self-treatment option to keep user engaged. Present flexible schedules and routines.	Com gami thera Provi elema feel e motiv





- "I really need something to manage my anxiety, but therapy is so expensive."
- "Meditation apps don't hold my attention-they're not engaging enough."
- "I wish there was a better way to take care of my mental health that's also fun."

#### Does

- Researches mental health options, but decides against it due to high costs and convenience.
- Tries different meditation and self-help apps but loses interest quickly.
- Actively looks for a creative mental health solution that fits into her schedule.

#### Thinks

- Therapy is too costly and commuting is too much effort.
- Traditional mental health tools are boring.
- Want a solution that is both affordable and engaging to keep her motivated.

#### Feels

- Frustrated by the lack of accessible and affordable mental health support.
- Annoyed by the high prices and subscription costs.
- Hopeful to find an exciting and engaging tool to implement into her schedule.



# Color

Create an immersive experience where users get to connect and play calming, mindfulness activities, mediated through a VR headset.





## **XR**Health



One-time app purchase



Limited activities



Offer environmental sceneries



Gamified and interactive UI



Offer group therapy



Offer in-person and virtual therapy.



Provides workout and meditation exercises



Subscription based and needs insurance.



- Outdated graphics
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- Offer environmental sceneries



Offer range of mental health services



Offer group therapy



Treatments are proven by experts.



Provides workout and meditation exercises





Subscription based.



Can only be used in Apple Vision



Limited meditative activities.



**Beautiful UI** 



Audiovisual wellness experience



Provides meditative exercises.

# **ABCDEFGHIJ** abcdefghijk **KLMNOPQRS** TUVWXYZ W X Y Z

# lmnopqrstuv

## TYPOGRAPHY

Header 1: Home, Headings 32 px, Bold

Header 2: Main Headings 24 px, Bold

Header 3: Sub Headings 20 px

Paragraph 17 px

Subtext 13 px



#### Strengths

- Strong brand recognition
- User-friendly interface
- Large range of services like therapy and mindfulness.
- Has a community feature.
- Established partnerships with providers.

#### Weaknesses

- High competition from digital and traditional mental health providers
- Subscription-based service
- Users perceive digital solutions less effective
  - Application is targeted for the younger demographic (Gen Z)

#### Opportunities

- Growing awareness to mental health services
- Expand to international markets

headspace 🔤

Growing popularity for XR/VR can bring in new users.

### Threats

- Price can deter users from using the app.
- Too repetitive. It can bore users and keep them from coming back.
- Skepticism against VR in clinical settings.



### Strengths

Partnered up with several reputable healthcare organizations and technology companies.

- Offer online physical therapy and make a customized care plan.
- Send users a VR headset to their home.
- Offer patients with virtual group sessions.

#### Weaknesses

- High dependency on technology infrastructure and internet connectivity.
- Service is paid and depends on insurance coverage.
- XR technology must be relevant and updated.
   Limited awareness of VR among healthcare
- professionals.

#### Opportunities

- Growing demand for virtual healthcare solutions.
- Expand to international markets.
- Add in new content as VR technology advances

## **XR**Health

### Threats

- Rapid technological advancements.
- Competition with other digital health companies.
- Skepticism against VR in clinical settings.
- Security risks with patient's data.





#### Strengths

- Minimalistic UI and great user interaction.
- Personalized soundscapes.
- Scientifically backed by neuroscience and psychoacoustics.
- Cross-platform availability.
- Has a broad user base like users dealing with stress, anxiety, or sleep issues.

#### Weaknesses

- Can only be used on the Apple Vision Pro.
- Cost barrier may deter users from using the application.
- Limited content may bore users because of repetitiveness.
- Niche market since it only focuses on soundbased solutions.

#### Opportunities

Growing awareness of mental health services.
 Partner up with companies to offer more soundscapes content.

Possible expansion to services like meditation guides or exercise.

#### Threats

Skepticism against VR's effectiveness.

Endel

- Competition with other wellness applications.
- Keep updating application to keep up with rapid technological advancements.





Name: Jordan **Age:** 21 **Occupation:** Student Location: Los Angeles, CA



"Virtual therapy is really convenient, but I just wish it was more engaging so I could stay focused."

#### Background

Jordan has been using Webex for virtual therapy sessions to manage anxiety. While the convenience works with his schedule, he often gets distracted during sessions, making it hard to stay engaged. Jordan is seeking a more immersive experience that helps him stay focused and present.

#### Goals

engaging.







Name: Chloe **Age:** 31 **Occupation:** Accountant Location: Manhattan, NY



"I miss the connection and focus I get from in-person therapy sessions. It's hard to have a connection online."

#### Background

Chloe has been attending in-person therapy for two years to manage anxiety and work-related burnout. She values the personal, face-toface connection with her therapist, which helps her feel heard and supported. Chloe has tried virtual therapy, but found it lacking in engagement, making it hard to open up or feel connected to her therapist.









Name: Lilia **Age:** 26 **Occupation:** Freelance Designer Location: Boston, MA

Introverted Energetic Independent Anxious

"Therapy is too expensive and I hate going out of my house. I want something fun and interactive to help my anxiety."

#### Background

Lilia deals with anxiety and stress from her freelance work. She has considered therapy, but the cost and hassle of commuting have kept him from committing. Lilia prefers something that's less formal and more engaging, like a gamified mental health solution.

#### Goals

- convenient way to manage anxiety. Avoid commuting and stay in the comforts of her own
- home.

Find an affordable,

### **Frustrations**

- Therapy is too expensive and out of her budget.
- Finds traditional therapy too formal and intimidating.





#### Name: Jordan

#### Goals:

Feels overwhelmed and stressed out by work.	Finds online therapists and treatment.	Try
Searches online to find treatments.	Debates on what method he should use.	Try and
<ul> <li>"This job is seriously stressing me out."</li> <li>"There has to be a way to manage all my stress."</li> </ul>	"I don't have time for therapy. My schedule is full!" 'Maybe I should do my sessions virtually?"	"Vir cor sch
Implement self-test at onboarding process Provide users with a self- test from credible experts	Based on self-test, suggest which treatments are best suited for them All online therapists are time and cost-efficient	Offe and activ One ther

Wants therapy sessions to be engaging to keep his interest and focus. Stay focused on his therapy sessions and avoid zoning out.



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SCENARIO

ACTIONS

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**MINDSET** 

**OPPORTUNTITIES** 

#### Name: Chloe

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Searches online to find treatments.	Debates on what method she should use.	Fe str
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Implement self-test at onboarding process Provide users with a self-test backed from credible experts.	Based on self-test suggest which treatments are best suited for them. Introduce user with therapist sessions through VR.	Offe with Offe and acti





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- "Virtual therapy is convenient, but I get distracted easily.
- "I need something more engaging to stay focused after a long workday."
- "Commuting to in-person therapy is just too much of a hassle."



#### Does

- Does Webex for virtual therapy sessions, but finds himself multitasking or zoning out.
- Looks for alternatives that could be more immersive and keep his attention.
- Balances therapy around his work schedule, often feeling too exhausted or stay engaged.

#### Thinks

Wishes therapy could be both flexible and engaging.

Finds it hard to stay mentally present during

virtual sessions without an interactive component.

#### Feels

Frustrated with the lack of connection during virtual therapy.

Excited to find a solution that makes therapy sessions more engaging and less draining.

• Disappointed that he can't stay focus.



- "I need that face-to-face connection to really feel supported."
- "Virtual therapy just doesn't feel the same as being in the room with my therapist."
- "I wish there was a way to make therapy more accessible without losing that personal touch."

#### Does

- Attends in-person therapy sessions regularly,
  but finds commuting challenging with her work schedule.
- Avoids virtual therapy due to previous experience of feeling disconnected.
- Seeks options that can give a similar sense of connection.

#### Thinks

- In-person therapy feels more genuine and helps her open up.
- Virtual therapy sessions lack the same emotional connection and feels detached.
- Wants to get a more immersive way to get the support she needs.

#### Feels

Supported and understood during in-person

- therapy but frustrated with the commuting and scheduling.
- Disconnected during virtual sessions, making it harder to build trust with her therapist.
- Overwhelmed by balancing her work schedule with in-person therapy sessions.



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