

CAMPUS-XR

Enriching Education



VR Application

Where teachers orchestrate learning activities custom built for subjects & topics

Web Portal

Where educators can track and monitor the status and development of students

2D Application

Educators can join students in VR or interact and monitor from a laptop (in 2D), setting challenges & tasks.

About Us

What is Campus-XR?

VR combined with AI to unlock learning potential

Campus-XR is a VR+AI powered learning platform, designed to enhance and update education delivery and increase student engagement through wholly immersive, interactive and adaptive experiences.

Uniquely Campus-XR has been designed from within a school - to help teachers bridge the gap between traditional and digital learning.

It offers exciting and dynamic curriculum aligned content that not only enhances education but develops skills and confidence with technology relevant to future careers.

Campus-XR is composed of 3 main components:

- The VR Application
- The 2D Application
- Web Portal

About Us

Benefits of Campus-XR?

Unlock Learning Potential

→ Increased Accessibility

Remove barriers for students with SEN by providing alternative learning methods that are visual and interactive.

→ Real-World Simulations

Create simulations of real-world scenarios that might be too expensive, dangerous, or logistically difficult to replicate in a traditional classroom.

→ Increase Motivation

Boost student motivation, memorisation and enthusiasm for lessons, leading to better academic outcomes.



→ Collaborative Learning

Facilitate collaboration amongst students, even when they are not physically in the same location that encourages teamwork and problem-solving.

→ Enhance Engagement

Increase student focus, memory and engagement through interactive and captivating VR experiences.

→ Future Skills

Prepare students for the workplace by allowing them to gain confidence with key technologies in a controlled, monitored and safe environment.



Campus-XR: VR Application

Artificial Intelligence

How have we employed AI?

- Practice languages live with an AI tutor.
- Chat with AI-powered historical figures like Henry VIII or a WWI soldier.
- Watch AI characters debate to explore different cultural and societal perspectives.
- Improve critical thinking and public speaking through AI-driven debates.
- Use the “AI-tagger” to explore 3D models—historical artifacts, scientific assets, or artistic works.





Campus-XR: VR Application

Interactive Assets

Learn across a global campus with an abundance of resources

- Conduct virtual science experiments, including dissections.
- Engage with historical figures and artifacts for deeper immersion.
- Explore complex science with interactive 3D models.
- Collaborate globally to enhance language, culture, and teamwork.





Campus-XR: VR Application

360 Environments

Learn without financial or geographical boundaries

- Explore historical, geographical and cultural sites without leaving the classroom.
- Enhance retention by creating 3D replicas of subject/topic relevant artifacts, in engaging 3D environments.
- Walk with dinosaurs, visit the slums of Mumbai, or fly over Mount Etna, guided by a teacher.
- Choose from ready-made 360° videos or use AI to create your own immersive spaces.





Campus-XR: VR Application

Gamified Learning

Take the best attributes of games and repurpose them for learning

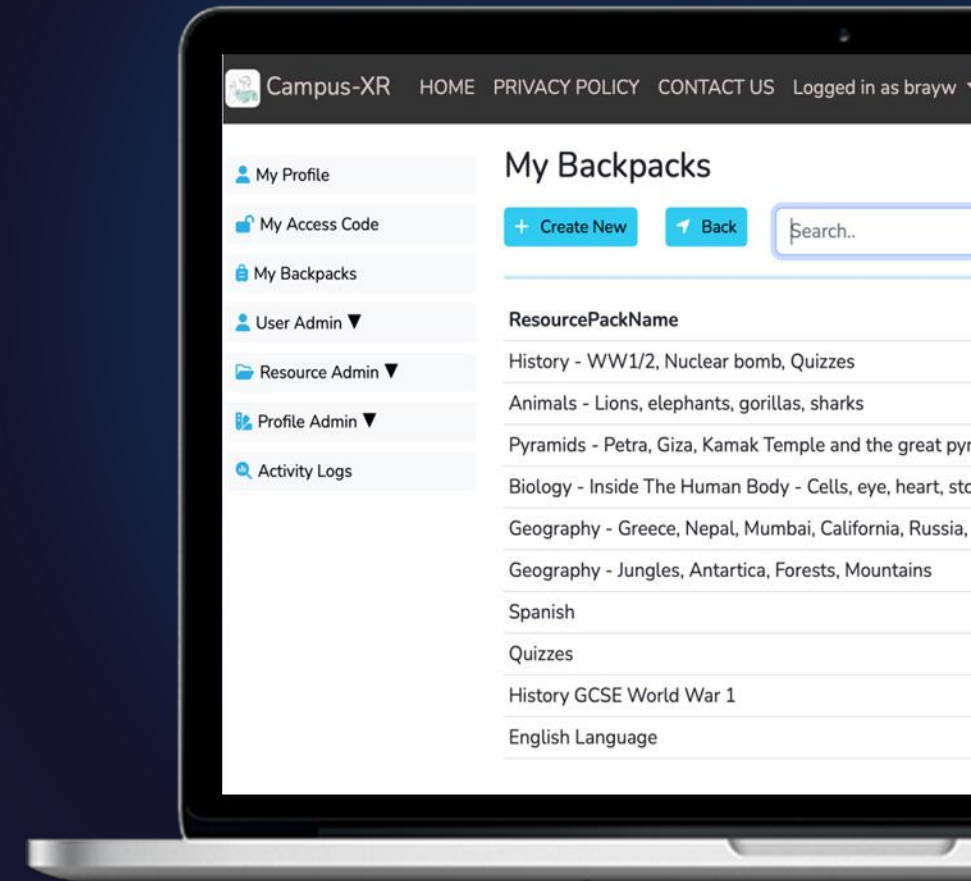
- Interactive Quiz Games & Activities – Engage students with fun and dynamic assessments that enhance retention.
- Create custom quizzes that adapt to each student's current level/aptitude.
- Instant Feedback & Improvement – Students learn from mistakes in real-time forming better understanding via an ever-patient AI that promotes growth and perseverance.



Lesson Planning

Choose from preconstructed catalogues of let our AI design your lesson

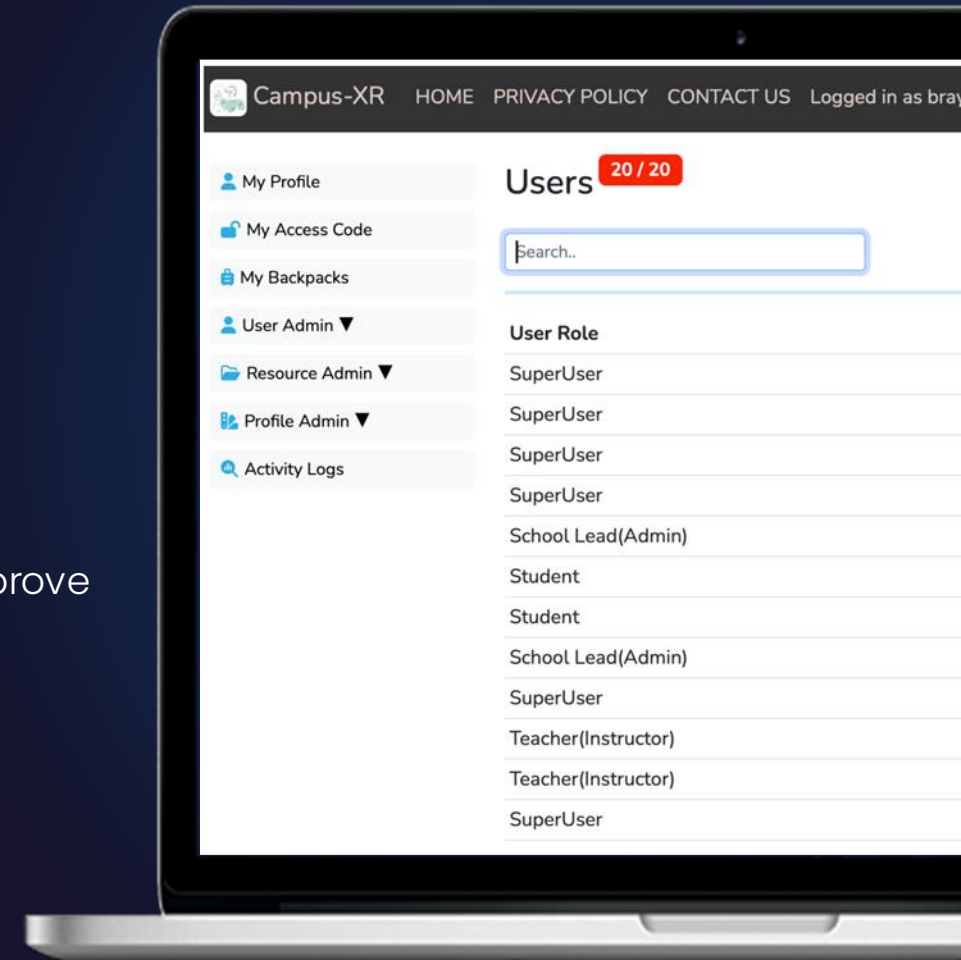
- Organise Lessons with Ease – Select 360° videos from our library, add them to your digital backpack, and save for future use.
- AI-Powered Quiz Creation – Generate custom quizzes in seconds by entering the subject and topic focus.
- Seamless Video Integration – Upload 360 video URLs from common media websites directly into Campus-XR for instant viewing
- Immersive Learning Spaces – Play 2D videos in a Virtual Cinema or virtual whiteboard for a focused viewing experience.



Student Progress Monitoring

Built with safeguarding in mind, designed with strict guardrails

- Student Progress Tracking.
- Comprehensive Quiz Analytics – Assess scores, completion times, and question-specific performance.
- Generate reports to tailor teaching strategies for better student outcomes.
- Real-Time Feedback – Help students learn from mistakes instantly and improve understanding.
- Track progress over time and keep parents informed



Campus-XR: 2D Application

Teach the class from a laptop

Monitor and configure learning activities outside of VR

- Seamless VR Lesson Management – Organise and coordinate immersive learning experiences effortlessly.
- Real-Time Student Monitoring & Feedback – Track engagement, guide learning, and provide instant corrections.
- Integrated Learning Resources – Access and incorporate quizzes, videos, and educational tools directly from your laptop

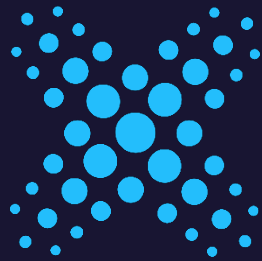


Engage & Inspire

Lead in Educational Innovation

Future-Proof Students

**"Show me and I forget,
teach me and I remember,
involve me and I learn"**



CAMPUS-XR

Enriching Education