AUGMENTED REALITY (AR) SERVICES FOR EDUCATION
AR is a step ahead of VR in the sense that it takes users to a whole new world where they enjoy an ultimate interactive experience of the real world. This is done by incorporating audio, video, graphics and other such inputs derived from the real world into the technology. AR allows for creators to capture even the minutest details of a product, store, an environment, or a building model. The blending of live video along with virtual images, audio, video, and GPS data creates an interactive digital environment. As a leading augmented reality service provider, Zeal guarantees you location-based services to tap potential customers.

WHAT IS AUGMENTED REALITY (AR)

As opposed to Virtual Reality (VR), Augmented Reality is an interactive technology that enables its users to experience a real-world by integrating digital information into the user’s environment. The objects augmented can be visual, audio, graphics, haptic, as well as any others sensor-based inputs. Zeal is leading the concept of augmenting reality and helping businesses across Australia and worldwide to pin potential customers as per target locations, and boost revenue.
1. NURTURE THE LEARNING PROCESS

The introduction and use of AR in education create fun and excitement for students. Students become excited to learn. Thus, stirs up their motivation to the learning process. The truth is; AR stimulates better learning process in students. It pushes them into a learning place where they become critical in dissecting new ideas. This increases the imaginative prowess of students in the learning process. At the end, students grow their imaginative and thinking ability. Thus discovering and getting to know more about themselves through the learning process.

The potential of combining smartphones and Augmented Reality for education is big, though it still has to be fully discovered. AR, in various ways, could grant students extra digital information about any subject, and make complex information easier to understand. Ability to connect reality and digital content has been steadily improving, opening more options for teachers and students.
2. INCREASE STUDENT PARTICIPATION IN CLASSES

The use of Zeal AR in education brings about increase in student participation in class. With Zeal AR app, students have access to education and learning models. These models aid better and high-level understanding of subjects among students. The more students understand having better grasps of topics, the more their participation. This is the exact result Zeal AR app in education tend to achieve. AR help students grasp concepts faster and easier through the provided models. At the end, students are sounder with high level curiosity to learn. This results in active class participation.
The use of AR in education provides interactive lessons to students. Students have full access to educative and interactive models on their devices. On the long run, this propels clear and better understanding of educational concepts. This is one of the best ways to engage students. This aids learning and increased educative activities among students. Thus, help them reinforce the concepts they have seen in class during lectures. Also, while doing homework, students may scan certain elements of a book and receive text, audio or video tips from teachers. Or they may find useful information about the course, a teacher or other students which could lead to better communication.
Zeal AR technology has an ability to render objects that are hard to imagine and turn them into 3D models, thus making it easier to grasp the abstract and difficult content. This is especially good for visual learners and practically anyone to translate theoretical material into a real concept. Manual training, hand exercises, quiz solving etc. help earn a better knowledge of any lesson. AR for medical students may be one of the ways to learn human anatomy, explore more deeply. Augmented Reality basically means interaction with 3D models. And you can set the rotation, transparency, color scheme, styles etc.
AR in education is crucial. It exposes students to knowledge of the past, present, and future. Imagine learning about educational concepts using models of past, present, and future events. Imagine the privilege to use models that take students into past events. Imagine using same models to learn about events of the future. Imagine the benefits of combined knowledge to solve problems in our society. This is the exact opportunity offered by the use of Zeal AR in education. It helps students gain knowledge of past, present, and future events. Thus give them the opportunity to use the knowledge acquired to solve problems.
Technology has become part of education. Today, students rely more on technology for everything. This has contributed to the laziness noticed among students. Fortunate enough, Zeal AR covers the various lapses in educational technology. The interactive models provided grants students access to increased and improved learning activities. These models enhance and improve educational and learning interactive activities for students. With devices within reach of students, there are increased learning activities among students. Zeal AR makes education and learning fun and enjoyable. Thus, students can learn using educative AR models anytime anywhere!

6. INCREASED LEARNING ACTIVITY
Melbourne:
604/566 St Kilda Rd,
Melbourne VIC 3004,
Visit By Appointment Only

1300 719 729
info@zealar.com.au

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