

Empowering Student Support and Success with AI-Powered Gamified Platforms

The most recent advancements in artificial intelligence have begun to have a revolutionary effect on education. Artificial intelligence-driven gamification presents an opportunity to improve student support and achievement in the process of transforming education. For the purpose of inspiring conversation, this study emphasises on two essential subjects. To begin, how can educators develop ethical gamification tools of artificial intelligence that emphasise the importance of intrinsic motivation rather than relying on rewards? There is a discussion regarding the efficiency of learning over the long term generated by the combination of involvement and over dependency. Second, is it possible for gamification that is powered by artificial intelligence to function as a tool for providing help to students on a large scale, while also incorporating real-time interventions, predictive analytics, and personalised mentoring? The question is, if this is the case, how can educators incorporate such technology into the classroom without compromising the human element of education? Challenges like these motivate participants to work towards the path of AI-based gamification, which ultimately results in the development of innovative approaches to student success and ensures the use of the technology in an ethical and sustainable manner.