

# Diffit - an AI-Based Platform Designed to Facilitate Differentiated Instruction

Educators are leveraging an array of tools in the digital age to improve their instruction and increase student engagement. This abstract explores the utilization of the Diffit - an artificial intelligence tool to assist 50 English language educators in tailoring their teaching methods to accommodate students at various reading levels. This user-friendly platform offers a variety of features, making it an appealing option among teachers aiming to provide a personalized and significant educational experience. Diffit offers a streamlined platform automatically generates summaries, making it a time-saving solution for educators looking to streamline the process of selecting appropriate content. With its AI capabilities, it allows teachers to automatically adapt reading passages based on individual student need. This ensures that students receive content at an approximate reading level, promoting comprehension and engagement. Ultimately, this abstract offers insights into the strategic use of Diffit as a transformative solution for modern workplace collaboration and project execution.

Key words: tool, platform, personalized, streamline, generate, adapt, content.

## Online Profile

## Biography

**Primary author:** DOAN LE, Mai (Gang Thiep High School)

**Presenter:** DOAN LE, Mai (Gang Thiep High School)

**Track Classification:** Technology