

# Publication Certificate

Seven Publicações Ltda, declares that the article **University experience: The use of Whatsapp application as a pedagogical tool through the insertion of gamification and didactic choreography**, by authorship Carlos Alexandre de Oliveira and Charles Gomes Martins, was PUBLISHED in the form of an individual chapter of a book whose theme is: Pathways to Knowledge: Exploring the Horizons of Education, under the registration the registration number ISBN: 978-65-84976-49-8

**Publication Link:** <http://sevenpublicacoes.com.br/index.php/editora/article/view/2355>

**DOI:** 10.56238/ptoketheeducati-072

Finally, I sign this declaration.

São José dos Pinhais, Brazil, August 10, 2023.



**Nathan Albano Valente**  
Editor de redação