



UNDERTAKING BY AUTHORS

Date: 18-03-2025

Dear Editor of the Journal. I/We, the undersigned, confirm the following with respect to the article submitted for publication in the **International Journal of Advanced Research (IJAR)**:

Manuscript Number: IJAR-50699

Article Title: Optimizing LLaMA 3.2 1B Using Quantization Techniques using Bitsandbytes for Efficient AI Deployment

1. Author Declarations:

- (a) The submitted manuscript is my/our original work and has not been published or submitted elsewhere.
- (b) All authors have made substantial contributions to the research and are responsible for its content.
- (c) I/We confirm that all authors have reviewed and approved the manuscript.
- (d) The manuscript does not violate any existing copyrights or intellectual property rights.
- (e) I/We confirm that all author details (email and addresses) have been correctly provided in the submission system.

2. Copyright and Licensing Agreement:

- (f) I/We hereby transfer all financial rights (processing, reproduction, printing, distribution, and online transmission) to the Publisher, with no limitation whatsoever.
- (g) The copyright of the article remains with the author(s) under the terms of a **Creative Commons License [Specify License, e.g., CC BY 4.0]**.
- (h) The journal is granted a perpetual, non-exclusive license to publish and distribute the work in any format.
- (i) I/We acknowledge that once the article is published, it cannot be withdrawn, and no refunds will be issued.

3. Peer Review and Transparency:

- (j) I/We acknowledge that IJAR follows an open peer-review system, where the original manuscript, reviews, and revisions are publicly accessible.

4. Archiving and Indexing:

- (k) I/We acknowledge that IJAR is indexed by various agencies, but indexing approvals may change over time. The journal is not responsible for any such changes.

5. Author Rights Retained:

Notwithstanding the above, the Contributor(s) retain the following rights:

- (a) Patent rights.
- (b) The right to use the article in books, lectures, classroom teaching, or oral presentations.
- (c) The right to reproduce the article for personal use (not for sale).

6. Author Signatures:

By signing below, I/We confirm that all authors agree to this copyright and authorship undertaking.

S.No.	Name	Sign
1	Neeraj Shashikant Maddel	
2		

Note: If all authors are not available to sign, a single author may sign on behalf of all co-authors, provided that written consent has been obtained from all contributors. A scanned copy of this form must be emailed to journalijar@gmail.com.