

Review Form 3

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| Journal Name: | Journal of Engineering Research and Reports |
| Manuscript Number: | Ms_JERR_125675 |
| Title of the Manuscript: | The Future of Work: A Human-Centric Approach to AI, Robotics, and Cloud Computing |
| Type of the Article | Empirical |

Review Form 3

PART 1: Review Comments

| <u>Compulsory</u> REVISION comments | Reviewer's comment | Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i> |
|---|---|---|
| <p>Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.</p> | <p>This manuscript is highly important for the scientific community as it provides a comprehensive analysis of the interplay between AI, robotics, and cloud computing on the future of work. It combines adoption trends, productivity insights, and ethical challenges, offering a holistic view of how these technologies are reshaping industries globally. The mixed-method approach, including both quantitative and sentiment analysis, enhances its robustness. Additionally, its focus on regions like Africa and the role of ethical considerations in AI governance fills a gap in current research, making it a valuable contribution. However, more focus on emerging economies and long-term societal impacts could further strengthen its relevance.</p> | |
| <p>Is the title of the article suitable? (If not please suggest an alternative title)</p> | <p>The title of the article is quite appropriate, as it highlights the key focus areas, the future of work, human-centric considerations, and the impact of AI, robotics, and cloud computing.</p> | |
| <p>Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.</p> | <p>Since the title emphasizes a "human-centric" approach, the abstract should touch more on how this study frames the human impact e.g., how AI and robotics are influencing job roles, workforce adaptation, or human skills. This focus would align the abstract better with the title.</p> | |
| <p>Are subsections and structure of the manuscript appropriate?</p> | <p>Yes</p> | |
| <p>Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.</p> | <p>This manuscript appears to be scientifically robust and technically sound due to its thorough and well-structured analysis of the integration of AI, robotics, and cloud computing in the workplace. The mixed-method approach, combining quantitative analysis (K-Means clustering) and qualitative sentiment analysis, ensures a well-rounded examination of the topic. The use of credible data sources, such as the OECD AI Policy Observatory and Pew Research Center, adds validity to the research findings. Additionally, the manuscript addresses not only the technological advancements but also the ethical and human-centric implications, making its conclusions both comprehensive and relevant to current global debates about the future of work.</p> | |
| <p>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form. =</p> | <p>The references seem to be recent and relevant, with the majority of sources from 2020 onwards, addressing key themes related to AI, automation, digital literacy, cybersecurity, ethics in AI, and more. This is crucial for ensuring the timeliness of the content and its alignment with current discussions in technology, business and society.</p> | |
| <p><u>Minor</u> REVISION comments</p> <p>Is the language/English quality of the article suitable for scholarly communications?</p> | <p>Yes</p> | |
| <p><u>Optional/General</u> comments</p> | | |

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PART 2:

| | Reviewer's comment | Author's comment <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i> |
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| Are there ethical issues in this manuscript? | <i>(If yes, Kindly please write down the ethical issues here in details)</i> | |

Reviewer Details:

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|----------------------------------|---|
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