Feedback Survey: Adapting to Automation - Workforce Preparedness in the Fourth Industrial Revolution

ABSTRACT
The Fourth Industrial Revolution, driven by artificial intelligence, robotics and automation, is reshaping how work is organised and raising concerns about job displacement and workforce readiness. This research paper studies how students, working professionals and job seekers perceive the impact of automation on employment, which industries they think are most affected, and which skills they consider essential for future jobs. It uses a survey-based study supported by a review of nine influential studies and policy reports, and suggests that automation transforms work rather than simply replacing it, pointing to the need for continuous reskilling, stronger STEM education and industry-academia partnerships.

PURPOSE OF THIS FORM
I am preparing this paper for publication and would like honest feedback from students, professionals and researchers. It takes about 5-7 minutes. Your responses are anonymous unless you choose to share your email, and will be used only to improve this research.

READ THE DRAFT: PASTE_YOUR_DRAFT_LINK_HERE

Thank you for your time and support!

* Indicates required question

Section 1: About You

1. Your age group *

Mark only one oval.

- ◯ Below 20
- ◯ 21-30
- ◯ 31-40
- ◯ Above 40

2. Your current occupation *

Mark only one oval.

- ◯ Student
- ◯ Employee (private sector)
- ◯ Employee (government sector)
- ◯ Job seeker
- ◯ Teacher / Researcher / Academic
- ◯ Other: _____

3. Your field of study or work (e.g., Computer Applications, Commerce, Mechanical)

_____

4. How familiar are you with AI and automation technologies? *

Mark only one oval.

	1	2	3	4	5	
Not	◯	◯	◯	◯	◯	Very familiar

Section 2: Your Views on Automation and Jobs

5. Do you think technology (AI, robots, automation) can replace human jobs in the future? *

Mark only one oval.

- ◯ Yes, it will
- ◯ It may
- ◯ No, it will not
- ◯ Not sure

6. How concerned are you personally about losing a job or career opportunity to automation? *

Mark only one oval.

	1	2	3	4	5	
Not	◯	◯	◯	◯	◯	Very concerned

7. Which sectors do you think are most at risk due to technology? (select all that apply) *

Tick all that apply.

- ☐ Information technology and software
- ☐ Manufacturing
- ☐ Education
- ☐ Healthcare
- ☐ Transportation and logistics
- ☐ Banking and finance
- ☐ Retail and customer service
- ☐ Other: _____

8. Which skills are most important for future jobs? (select all that apply) *

Tick all that apply.

- [ ] Technical / programming skills
- [ ] Problem-solving
- [ ] Creativity and innovation
- [ ] Leadership / management
- [ ] Emotional intelligence and communication
- [ ] Data and AI literacy
- [ ] Adaptability and continuous learning
- [ ] Other: _____

9. Technology will transform work (removing routine tasks, creating new roles) rather than simply replace workers. *

Mark only one oval.

	1	2	3	4	5	
Stro	◯	◯	◯	◯	◯	Strongly agree

10. Technology creates more jobs than it replaces. *

Mark only one oval.

	1	2	3	4	5	
Stro	◯	◯	◯	◯	◯	Strongly agree

Section 3: Feedback on the Research Paper

Please rate the paper (1 = Poor, 5 = Excellent)
Read the draft first using the link in the form description.

11. The abstract clearly explains the purpose, method and findings. *

Mark only one oval.

	1	2	3	4	5	
Poo	◯	◯	◯	◯	◯	Excellent

12. The research problem and objectives are clear and relevant. *

Mark only one oval.

	1	2	3	4	5	
Poo	◯	◯	◯	◯	◯	Excellent

13. The literature review is relevant and covers the topic well. *

Mark only one oval.

	1	2	3	4	5	
Poo	◯	◯	◯	◯	◯	Excellent

14. The research methodology (survey, 70 respondents, convenience sampling) is appropriate. *

Mark only one oval.

	1	2	3	4	5	
Poo	◯	◯	◯	◯	◯	Excellent

15. The results and charts are easy to understand. *

Mark only one oval.

	1	2	3	4	5	
Poo	◯	◯	◯	◯	◯	Excellent

16. The conclusions and recommendations follow logically from the results. *

Mark only one oval.

	1	2	3	4	5	
Poo	◯	◯	◯	◯	◯	Excellent

17. The language, structure and formatting of the paper are good. *

Mark only one oval.

	1	2	3	4	5	
Poo	◯	◯	◯	◯	◯	Excellent

18. Overall quality of the paper. *

Mark only one oval.

	1	2	3	4	5	
Poo	◯	◯	◯	◯	◯	Excellent

19. Which sections did you find most useful or strongest?

Tick all that apply.

- [ ] Abstract
- [ ] Introduction
- [ ] Literature Review
- [ ] Methodology
- [ ] Results and Discussion
- [ ] Conclusion
- [ ] References

20. Which sections need the most improvement?

Tick all that apply.

- [ ] Abstract
- [ ] Introduction
- [ ] Literature Review
- [ ] Methodology
- [ ] Results and Discussion
- [ ] Conclusion
- [ ] References

21. Is the sample size (70) and its youth-focused profile a concern for the validity of the findings? *

Mark only one oval.

- ◯ Yes, a major concern
- ◯ Somewhat a concern
- ◯ Not a concern
- ◯ Not sure

22. Would you recommend this paper to others interested in the topic? *

Mark only one oval.

- Yes
- Maybe
- No

Section 4: Suggestions

23. What are the main strengths of this research?

24. What are the weaknesses or gaps you noticed?

25. What suggestions do you have to improve the paper before publication? *

26. Any additional topics, questions or data you think should be added?

27. Your name and email (optional, only if you are happy to be contacted for follow-up)

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