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(Original Signature of Member)

116TH CONGRESS
1ST SESSION

H. RES. _____

Supporting the development of guidelines for ethical development of artificial intelligence.

IN THE HOUSE OF REPRESENTATIVES

Mrs. LAWRENCE submitted the following resolution; which was referred to the
Committee on _____

RESOLUTION

Supporting the development of guidelines for ethical
development of artificial intelligence.

Whereas the field of artificial intelligence (AI) was initiated
by a single question, “Can machines think?”, has made
significant advancement since the 1950s, and today
touches every aspect of American society;

Whereas AI has demonstrated increasing competency in areas
as diverse as image and speech recognition, autonomous
driving, and the mastery of complex games;

Whereas AI has the potential to transform the economy and
dramatically alter industries including health care, retail,
finance, energy, transportation, law, education, and man-
ufacturing over the coming years;

Whereas the development and use of AI has the potential to enhance wellbeing, foster economic growth, and improve care and services for many people;

Whereas the far-reaching societal impacts of AI necessitates its safe, responsible, and democratic development; and

Whereas the leaders of the G7 have committed to the Charlevoix Common Vision for the Future of Artificial Intelligence: Now, therefore, be it

1 *Resolved*, That the House of Representatives supports
2 the development of guidelines for the ethical development
3 of artificial intelligence (AI), in consultation with diverse
4 stakeholders, and consonant with the following aims of:

5 (1) Engagement among industry, government,
6 academia, and civil society.

7 (2) Transparency and explainability of AI sys-
8 tems, processes, and implications.

9 (3) Helping to empower women and underrep-
10 resented or marginalized populations.

11 (4) Information privacy and the protection of
12 one's personal data.

13 (5) Career opportunity to find meaningful work
14 and maintain a livelihood.

15 (6) Accountability and oversight for all auto-
16 mated decisionmaking.

17 (7) Lifelong learning in STEM, social sciences,
18 and humanities.

1 (8) Access and fairness regarding technological
2 services and benefits.

3 (9) Interdisciplinary research about AI that is
4 safe and beneficial.

5 (10) Safety, security, and control of AI systems
6 now and in the future.