

#### **CERTIFICATE**

It is certify that the paper entitled by "The Role of Linear Algebra in Artificial Intelligence: Foundations, Applications, and Innovations" is accepted for further publication in International Journal of Engineering Inventions (IJEI).

## Paper has published with following details:

Authors Name : Raja Mohammad Elbarjo

Journal Name : International Journal of Engineering Inventions (IJEI)

Journal URL : www.ijeijournal.com

Review Type : Peer Reviewed Journal

Publication Type : Online & Print both

ISSN No. : 2278-7461 (Online); 2319-6491 (Print)

Vol No. : 14

Issue No. : 03 (March 2025)





#### **CERTIFICATE**

It is certify that the paper entitled by "The Role of Linear Algebra in Artificial Intelligence: Foundations, Applications, and Innovations" is accepted for further publication in International Journal of Engineering Inventions (IJEI).

## Paper has published with following details:

Authors Name : AbdelsalamAbuzreda

Journal Name : International Journal of Engineering Inventions (IJEI)

Journal URL : www.ijeijournal.com

Review Type : Peer Reviewed Journal

Publication Type : Online & Print both

ISSN No. : 2278-7461 (Online); 2319-6491 (Print)

Vol No. : 14

Issue No. : 03 (March 2025)





#### **CERTIFICATE**

It is certify that the paper entitled by "The Role of Linear Algebra in Artificial Intelligence: Foundations, Applications, and Innovations" is accepted for further publication in International Journal of Engineering Inventions (IJEI).

## Paper has published with following details:

Authors Name : Omar A. AL- Sammarraie

Journal Name : International Journal of Engineering Inventions (IJEI)

Journal URL : www.ijeijournal.com

Review Type : Peer Reviewed Journal

Publication Type : Online & Print both

ISSN No. : 2278-7461 (Online); 2319-6491 (Print)

Vol No. : 14

Issue No. : 03 (March 2025)





#### **CERTIFICATE**

It is certify that the paper entitled by "The Role of Linear Algebra in Artificial Intelligence: Foundations, Applications, and Innovations" is accepted for further publication in International Journal of Engineering Inventions (IJEI).

## Paper has published with following details:

Authors Name : EnasHelalAlhrir

Journal Name : International Journal of Engineering Inventions (IJEI)

Journal URL : www.ijeijournal.com

Review Type : Peer Reviewed Journal

Publication Type : Online & Print both

ISSN No. : 2278-7461 (Online); 2319-6491 (Print)

Vol No. : 14

Issue No. : 03 (March 2025)





#### **CERTIFICATE**

It is certify that the paper entitled by "The Role of Linear Algebra in Artificial Intelligence: Foundations, Applications, and Innovations" is accepted for further publication in International Journal of Engineering Inventions (IJEI).

## Paper has published with following details:

Authors Name : **Huda khaleelalfarrah** 

Journal Name : International Journal of Engineering Inventions (IJEI)

Journal URL : www.ijeijournal.com

Review Type : Peer Reviewed Journal

Publication Type : Online & Print both

ISSN No. : 2278-7461 (Online); 2319-6491 (Print)

Vol No. : 14

Issue No. : 03 (March 2025)

