



International Journal for Research Trends and Innovation

IJRTI | IJRTI.ORG | ISSN: 2456-3315

An International Open Access, Peer-reviewed, Refereed Journal

Certificate of Publication

The Board of
International Journal for Research Trends and Innovation

Is hereby awarding this certificate to

D Deepthiswarupa

In recognition of the publication of the paper entitled

**A Hybrid Deep Learning and Machine Learning Approach for Sentiment-Enhanced
Movie Recommendations**

Published in Volume 10 Issue 5, May-2025

*Co-Authors - G Vignesh, K Lasya Chowdary, Tejas
M, Rajashree D Ingale*

Paper ID - IJRTI2505055

Editor-In Chief



INTERNATIONAL JOURNAL FOR RESEARCH TRENDS AND INNOVATION | IJRTI

An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

Website: www.ijrti.org | Email: editor@ijrti.org | ESTD: 2016

Manage By: IJPUBLICATION Website: www.ijrti.org | Email ID: editor@ijrti.org



International Journal for Research Trends and Innovation

IJRTI | IJRTI.ORG | ISSN: 2456-3315

An International Open Access, Peer-reviewed, Refereed Journal

Certificate of Publication

The Board of
International Journal for Research Trends and Innovation
Is hereby awarding this certificate to

G Vignesh

In recognition of the publication of the paper entitled

**A Hybrid Deep Learning and Machine Learning Approach for Sentiment-Enhanced
Movie Recommendations**

Published in Volume 10 Issue 5, May-2025

*Co-Authors - D Deepthiswarupa, K Lasya
Chowdary, Tejas M, Rajashree D Ingale*

Paper ID - IJRTI2505055

Editor-In Chief



INTERNATIONAL JOURNAL FOR RESEARCH TRENDS AND INNOVATION | IJRTI

An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

Website: www.ijrti.org | Email: editor@ijrti.org | ESTD: 2016

Manage By: IJPUBLICATION Website: www.ijrti.org | Email ID: editor@ijrti.org



International Journal for Research Trends and Innovation

IJRTI | IJRTI.ORG | ISSN: 2456-3315

An International Open Access, Peer-reviewed, Refereed Journal

Certificate of Publication

The Board of
International Journal for Research Trends and Innovation

Is hereby awarding this certificate to

K Lasya Chowdary

In recognition of the publication of the paper entitled

**A Hybrid Deep Learning and Machine Learning Approach for Sentiment-Enhanced
Movie Recommendations**

Published in Volume 10 Issue 5, May-2025

*Co-Authors - D Deepthiswarupa, G Vignesh, Tejas
M, Rajashree D Ingale*

Paper ID - IJRTI2505055

Editor-In Chief



INTERNATIONAL JOURNAL FOR RESEARCH TRENDS AND INNOVATION | IJRTI

An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

Website: www.ijrti.org | Email: editor@ijrti.org | ESTD: 2016

Manage By: IJPUBLICATION Website: www.ijrti.org | Email ID: editor@ijrti.org



International Journal for Research Trends and Innovation

IJRTI | IJRTI.ORG | ISSN: 2456-3315

An International Open Access, Peer-reviewed, Refereed Journal

Certificate of Publication

The Board of
International Journal for Research Trends and Innovation
Is hereby awarding this certificate to

Tejas M

In recognition of the publication of the paper entitled
**A Hybrid Deep Learning and Machine Learning Approach for Sentiment-Enhanced
Movie Recommendations**

Published in Volume 10 Issue 5, May-2025

*Co-Authors - D Deepthiswarupa, G Vignesh, K
Lasya Chowdary, Rajashree D Ingale*

Paper ID - IJRTI2505055

Editor-In Chief



INTERNATIONAL JOURNAL FOR RESEARCH TRENDS AND INNOVATION | IJRTI

An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

Website: www.ijrti.org | Email: editor@ijrti.org | ESTD: 2016

Manage By: IJPUBLICATION Website: www.ijrti.org | Email ID: editor@ijrti.org



International Journal for Research Trends and Innovation

IJRTI | IJRTI.ORG | ISSN: 2456-3315

An International Open Access, Peer-reviewed, Refereed Journal

Certificate of Publication

The Board of

International Journal for Research Trends and Innovation

Is hereby awarding this certificate to

Rajashree D Ingale

In recognition of the publication of the paper entitled

**A Hybrid Deep Learning and Machine Learning Approach for Sentiment-Enhanced
Movie Recommendations**

Published in Volume 10 Issue 5, May-2025

*Co-Authors - D Deepthiswarupa, G Vignesh, K
Lasya Chowdary, Tejas M*

Paper ID - IJRTI2505055



Editor-In Chief

INTERNATIONAL JOURNAL FOR RESEARCH TRENDS AND INNOVATION | IJRTI

An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

Website: www.ijrti.org | Email: editor@ijrti.org | ESTD: 2016

Manage By: IJPUBLICATION Website: www.ijrti.org | Email ID: editor@ijrti.org