



**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

**S. Mushfira Mehek**

In recognition of the publication of the paper entitled

**XGBoost-Based Secure Dynamic Fare Prediction for Ride-Hailing Services Using  
Fernet Encryption and Demand-Supply Ratio Feature Engineering with Tiered  
Surge Pricing**

Published in Volume 11 Issue 4, April-2026

*Co-Authors - S. Mahamad Shakeer,P.  
Rajasekhar,K. Manoj Kumar*

**Paper ID - IJRTI2604255**

**Editor-In Chief**



**INTERNATIONAL JOURNAL FOR RESEARCH TRENDS AND INNOVATION | IJRTI**

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

**Website: [www.ijrti.org](http://www.ijrti.org) | Email: [editor@ijrti.org](mailto:editor@ijrti.org) | ESTD: 2016**

**Manage By: IJPUBLICATION Website: [www.ijrti.org](http://www.ijrti.org) | Email ID: [editor@ijrti.org](mailto: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

**S. Mahamad Shakeer**

In recognition of the publication of the paper entitled

**XGBoost-Based Secure Dynamic Fare Prediction for Ride-Hailing Services Using  
Fernet Encryption and Demand-Supply Ratio Feature Engineering with Tiered  
Surge Pricing**

Published in Volume 11 Issue 4, April-2026

*Co-Authors - S. Mushfira Mehek, P. Rajasekhar, K.  
Manoj Kumar*

**Paper ID - IJRTI2604255**

**Editor-In Chief**



**INTERNATIONAL JOURNAL FOR RESEARCH TRENDS AND INNOVATION | IJRTI**

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

**Website: [www.ijrti.org](http://www.ijrti.org) | Email: [editor@ijrti.org](mailto:editor@ijrti.org) | ESTD: 2016**

Manage By: IJPUBLICATION Website: [www.ijrti.org](http://www.ijrti.org) | Email ID: [editor@ijrti.org](mailto: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

**P. Rajasekhar**

In recognition of the publication of the paper entitled

**XGBoost-Based Secure Dynamic Fare Prediction for Ride-Hailing Services Using  
Fernet Encryption and Demand-Supply Ratio Feature Engineering with Tiered  
Surge Pricing**

Published in Volume 11 Issue 4, April-2026

*Co-Authors - S. Mushfira Mehek, S. Mahamad  
Shakeer, K. Manoj Kumar*

**Paper ID - IJRTI2604255**

**Editor-In Chief**



**INTERNATIONAL JOURNAL FOR RESEARCH TRENDS AND INNOVATION | IJRTI**

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

**Website: [www.ijrti.org](http://www.ijrti.org) | Email: [editor@ijrti.org](mailto:editor@ijrti.org) | ESTD: 2016**

Manage By: IJPUBLICATION Website: [www.ijrti.org](http://www.ijrti.org) | Email ID: [editor@ijrti.org](mailto: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. Manoj Kumar**

In recognition of the publication of the paper entitled

**XGBoost-Based Secure Dynamic Fare Prediction for Ride-Hailing Services Using  
Fernet Encryption and Demand-Supply Ratio Feature Engineering with Tiered  
Surge Pricing**

Published in Volume 11 Issue 4, April-2026

*Co-Authors - S. Mushfira Mehek, S. Mahamad  
Shakeer, P. Rajasekhar*

**Paper ID - IJRTI2604255**

**Editor-In Chief**



**INTERNATIONAL JOURNAL FOR RESEARCH TRENDS AND INNOVATION | IJRTI**

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

**Website: [www.ijrti.org](http://www.ijrti.org) | Email: [editor@ijrti.org](mailto:editor@ijrti.org) | ESTD: 2016**

Manage By: IJPUBLICATION Website: [www.ijrti.org](http://www.ijrti.org) | Email ID: [editor@ijrti.org](mailto:editor@ijrti.org)