

Multiple Linear Regression Predictor


Predict Company Profit based on investment in:

- Digital Marketing
 - Promotion
 - Research
 - State (Bangalore, Chennai, Hyderabad)
- Enter the values below and click Predict Profit.


Enter Investment Details

 Digital Marketing Spend

5000000.00 - +

 Promotion Spend


6000000.00 - +

 Research Spend

4515215.00 - +

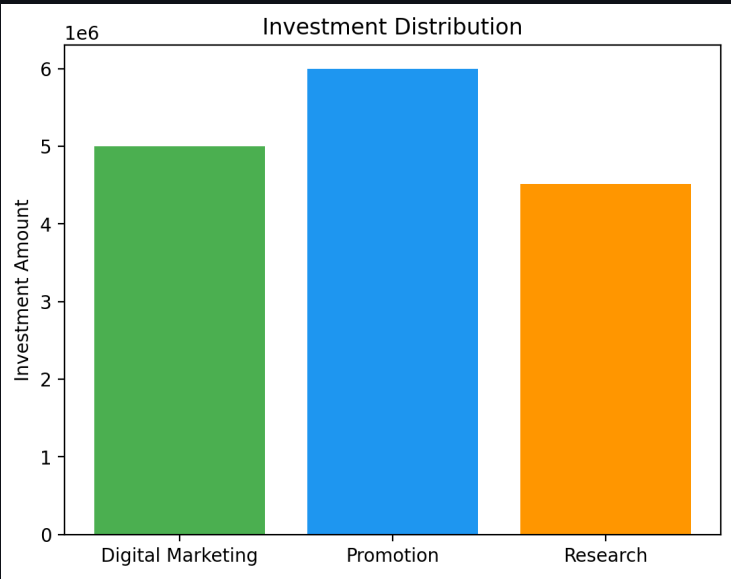
 State

Hyderabad ▾

 Predict Profit

 Predicted Profit: ₹4,273,199.22

Investment Breakdown



About the Model

- Multiple Linear Regression model trained on company investment dataset.
- Features: Digital Marketing, Promotion, Research, State (One-Hot Encoded)
- Predicts company Profit based on these inputs.

~ Mubasshir Ahmed

 [GitHub Repository](#) |  Built by Mubasshir Ahmed