

# Salary Prediction using Multiple Regression Models

Enter the position level (e.g., 6.5):

6.50

- +

## Predicted Salary for Position Level 6.5

Linear Regression Prediction: 330378.78787878784

Polynomial Regression Prediction: 174192.81930661248

Support Vector Regression Prediction: 164079.01344549266

KNN Regression Prediction: 1

Decision Tree Prediction: 150000.0

Random Forest Prediction: 157333.33333333334

XGBoost Prediction: 158778.203125