

# PREMKUMAR R

## DATA SCIENCE

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### ABOUT ME

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I am a passionate and results-driven Data Science professional with strong foundations in Python, Machine Learning, Deep Learning, SQL, and data visualization. With hands-on experience in developing data-driven solutions and real-time analytical tools, I excel at extracting actionable insights from complex datasets. I am committed to continuous learning and applying data science techniques to solve real-world business problems. I bring strong problem-solving skills, attention to detail, and a collaborative mindset to every project I work on.

### EDUCATION

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**2021-2025** P.S.V. COLLEGE OF ENGINEERING AND TECHNOLOGY, KRISHNAGIRI,TAMILNADU  
B.E-ECE 8.01 CGPA

### SKILLS

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- Python - Basics , OOPS and Advance Python
- EDA - Data Analysis and Visualizations
- Machine Learning - Supervised Learning,Unsupervised Learning
- Deep LEARNING - Simple RNN , LSTM and CNN

### PROJECT

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#### Tesla Stock Price Prediction

Developed and implemented a time-series forecasting model using LSTM to predict Tesla stock prices with high accuracy.Applied data preprocessing, visualization, and model tuning techniques using TensorFlow, Keras, and Scikit-learn.

#### Netflix Movies and TV Shows Clustering

Developed and implemented a time-series forecasting model using LSTM to predict Tesla stock prices with high accuracy.Applied data preprocessing, visualization, and model tuning techniques using TensorFlow, Keras, and Scikit-learn.

### EXPERIENCE

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Completed a one-month Data Science internship at Corizo, gaining hands-on experience in data analysis, Python, and machine learning techniques.Demonstrated strong problem-solving, consistency, and active participation throughout the training period.