Priya Deshmukh

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Education

VIT Vellore Vellore, India
B.Tech Computer Science, *GPA: 9.2* 2020 - 2024

Work Experience

TCS Bengaluru
Junior Data Scientist July 2024 - Present

- Focused on designing scalable models to predict customer behavior and enhance business intelligence pipelines using machine learning techniques.

Skills

Programming Languages:	Python, R
Libraries/Frameworks:	Scikit-learn, Pandas
Data Handling:	Data Cleaning
Statistics:	Hypothesis Testing

Projects

Loan Default Predictor *Python, Scikit-Learn, Jupyter, Pandas, AWS S3*
ML model using logistic regression and XGBoost

Retail Sales Forecast *R, Prophet, ggplot2, Excel*
Time series forecasting for a retail client using Prophet model.

Awards

Kaggle Competition Kaggle
Achieved a top 2% ranking among 10,000+ data scientists in a global competition by developing an optimized ensemble of XGBoost and logistic regression models with custom feature engineering February 2024