

# PRIYA PERUMAL

Chennai | revathi.perumal76@example.com | 555-0127

## PROFESSIONAL SUMMARY

Predictive Data Science professional with deep expertise in Python and Scikit-learn.

## TECHNICAL SKILLS

Python, Scikit-learn, Statistics, SQL, NLP, PyTorch

## PROFESSIONAL EXPERIENCE

### AI Researcher

*Lakshmanan Corp | 2019 - 2022*

- Built predictive models using NLP achieving 888% accuracy for customer churn.
- Deployed Scikit-learn models to production serving 62k inferences daily.
- Developed interactive dashboards in SQL to visualize key business metrics.

### Machine Learning Engineer

*Perumal Systems | 2018 - 2021*

- Developed interactive dashboards in SQL to visualize key business metrics.
- Analyzed 274TB of dataset to extract actionable insights using NLP.
- Automated data pipelines reducing manual reporting time by 756%.
- Deployed NLP models to production serving 421k inferences daily.

## EDUCATION

### B.S. in Data Science

Bharathithasan University, Graduated 2016