

# BALAJI THANGAVEL

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## PROFESSIONAL SUMMARY

Results-oriented specialist in Data Science, dedicated to leveraging Statistics to drive business success.

## TECHNICAL SKILLS

Statistics, SQL, Pandas, Scikit-learn, Tableau, TensorFlow

## PROFESSIONAL EXPERIENCE

### Data Analyst

*Ramasamy Solutions | 2020 - 2023*

- Developed interactive dashboards in SQL to visualize key business metrics.
- Built predictive models using TensorFlow achieving 466% accuracy for customer churn.
- Analyzed 114TB of dataset to extract actionable insights using Pandas.
- Automated data pipelines reducing manual reporting time by 534%.
- Deployed SQL models to production serving 713k inferences daily.

### Machine Learning Engineer

*Balasubramanian Enterprises | 2017 - 2020*

- Built predictive models using Tableau achieving 713% accuracy for customer churn.
- Automated data pipelines reducing manual reporting time by 787%.
- Analyzed 788TB of dataset to extract actionable insights using Scikit-learn.
- Developed interactive dashboards in Tableau to visualize key business metrics.
- Deployed Tableau models to production serving 663k inferences daily.

## EDUCATION

### B.S. in Data Science

Annamalai University, Graduated 2015