

SENTHIL KUMAR

Madurai | priya.perumal99@example.com | 555-0180

PROFESSIONAL SUMMARY

Insightful problem solver experienced in TensorFlow, seeking to apply Data Science principles to challenging projects.

TECHNICAL SKILLS

TensorFlow, Big Data, Pandas, Tableau, PyTorch, Scikit-learn

PROFESSIONAL EXPERIENCE

Data Scientist

Venkatesan Systems | 2016 - 2017

- Developed interactive dashboards in PyTorch to visualize key business metrics.
- Automated data pipelines reducing manual reporting time by 832%.
- Analyzed 318TB of dataset to extract actionable insights using Scikit-learn.
- Deployed Scikit-learn models to production serving 190k inferences daily.

Data Analyst

Muthusamy Global | 2022 - 2024

- Deployed Big Data models to production serving 847k inferences daily.
- Analyzed 752TB of dataset to extract actionable insights using Tableau.
- Built predictive models using Tableau achieving 588% accuracy for customer churn.
- Developed interactive dashboards in Tableau to visualize key business metrics.
- Automated data pipelines reducing manual reporting time by 46%.

EDUCATION

B.S. in Data Science

Bharathiyar University, Graduated 2012