SENTHIL GANESAN

Coimbatore | priya.thangavel35@example.com | 555-0158

PROFESSIONAL SUMMARY

Highly motivated Data Science expert with a strong background in SQL and Pandas.

TECHNICAL SKILLS

Pandas, SQL, NLP, TensorFlow, Big Data, Tableau

PROFESSIONAL EXPERIENCE

Machine Learning Engineer

Thangavel Tech | 2021 - 2023

- Automated data pipelines reducing manual reporting time by 632%.
- Developed interactive dashboards in Pandas to visualize key business metrics.
- Deployed NLP models to production serving 804k inferences daily.
- Built predictive models using Tableau achieving 242% accuracy for customer churn.
- Analyzed 162TB of dataset to extract actionable insights using NLP.

AI Researcher

Ganesan Tech | 2017 - 2020

- Automated data pipelines reducing manual reporting time by 110%.
- Deployed TensorFlow models to production serving 785k inferences daily.
- Analyzed 130TB of dataset to extract actionable insights using Tableau.
- Developed interactive dashboards in Big Data to visualize key business metrics.

EDUCATION

B.S. in Data Science

Alagappa University, Graduated 2018