

SENTHIL BALASUBRAMANIAN

Erode | hari.ramasamy67@example.com | 555-0130

PROFESSIONAL SUMMARY

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

TECHNICAL SKILLS

Python, Big Data, SQL, Statistics, NLP, Tableau

PROFESSIONAL EXPERIENCE

Machine Learning Engineer

Natarajan Global | 2022 - 2023

- Automated data pipelines reducing manual reporting time by 694%.
- Developed interactive dashboards in Tableau to visualize key business metrics.
- Analyzed 517TB of dataset to extract actionable insights using NLP.
- Built predictive models using Python achieving 851% accuracy for customer churn.
- Deployed Python models to production serving 613k inferences daily.

AI Researcher

Ramasamy Enterprises | 2015 - 2018

- Automated data pipelines reducing manual reporting time by 76%.
- Deployed Python models to production serving 470k inferences daily.
- Built predictive models using Statistics achieving 729% accuracy for customer churn.

EDUCATION

B.S. in Data Science

Annamalai University, Graduated 2018