KAVYA VENKATESAN

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PROFESSIONAL SUMMARY

Automated problem solver experienced in PyTorch, seeking to apply Data Science principles to challenging projects.

TECHNICAL SKILLS

PyTorch, TensorFlow, SQL, Tableau, Statistics, Python

PROFESSIONAL EXPERIENCE

AI Researcher

Arumugam Corp | 2019 - 2020

- Developed interactive dashboards in TensorFlow to visualize key business metrics.
- Analyzed 638TB of dataset to extract actionable insights using PyTorch.
- Automated data pipelines reducing manual reporting time by 438%.
- Deployed SQL models to production serving 543k inferences daily.
- Built predictive models using Tableau achieving 204% accuracy for customer churn.

AI Researcher

Ramasamy Global | 2018 - 2021

- Developed interactive dashboards in PyTorch to visualize key business metrics.
- Built predictive models using SQL achieving 883% accuracy for customer churn.
- Automated data pipelines reducing manual reporting time by 456%.
- Deployed SQL models to production serving 838k inferences daily.
- Analyzed 121TB of dataset to extract actionable insights using Python.

EDUCATION

B.S. in Data Science

Alagappa University, Graduated 2018