



T.SATHISHKUMAR

DATA SCIENTIST

Education

M.SC -Computer Science

2021-2023 -76%

*periyar University in
salem,india*

B.SC-Computer Science

2019-2021 - 73%

*periyar University in
salem,india*

Internship Experience

Rajalakshmi Eduverse

2022-2023

Data Science Intern

About Me

Passionate data science professional with expertise in Python programming, skilled in data analysis, machine learning, and statistical modeling. Strong problem-solving abilities with a desire to apply data-driven solutions to real-world challenges. Seeking a challenging role to contribute to projects and leverage my skills to drive actionable insights and enhance decision-making processes.



Contact



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Skills

- Python programming for data analysis and machine learning
- Statistical analysis and modeling
- Data preprocessing and feature engineering
- Machine learning algorithms and techniques
- Data visualization using libraries like Matplotlib and Seaborn
- SQL and database management
- Problem-solving and analytical thinking
- Strong understanding of probability and statistics
- Excellent communication and teamwork abilities
- Proficient in Jupyter Notebook for data exploration and analysis

Technical Proficiency

- **Programming Languages:** Python, SQL,
- **Libraries and Frameworks:** NumPy, Pandas, Scikit-learn, TensorFlow, Keras, Flask
- **Data Visualization:** Matplotlib, Seaborn, Tableau
- **Tools:** Jupyter Notebook, Git, VS code, Pycharm

Projects

- **Project Title:** Lazy Classification
- **Role:** Project Lead
- **Technologies Used:** Python, pandas, scikit-learn
- **Outcomes Achieved:** Developed a machine learning model to predict lazy behavior in students based on their performance in exams. Achieved high accuracy and provided a tool for proactive identification of lazy students, enabling personalized interventions for improved performance. Demonstrated the application of machine learning in education for student success.
- **Github Link:** <https://github.com/kavimiya/Project>