KARTHIK S

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OBJECTIVE

Aspiring Data Analyst actively seeking an internship opportunity to apply and enhance my skills in data analytics, visualization, and statistical reasoning. With hands-on experience in Python, SQL, Power BI, and real-world projects involving predictive analysis and dashboards, I aim to contribute to actionable business insights and support data-driven decision-making.

EDUCATION

SRM Institute of Science and Technology- Ramapuram, Chennai

- B.Tech in Computer Science and Engineering.
- Relevant Coursework: Object Oriented Programming and Programming for Problem solving
- Due to graduate in May 2028

KRM PUBLIC SCHOOL - Perambur, Chennai

10th: 79%12th: 75%

• Relevant Coursework: Computer Science, Python, SQL, Artificial Intelligence

SKILLS

- Programming: Python, SQL,
- Data Tools: Power BI, CSV, MySQL
- GUI Tools: Tkinter, CustomTkinter
- Others: Public Speaking, Presentation Skills, Leadership Skills

EXPERIENCE

DATA SCIENCE TEAM LEAD INTERN- INTERNPRO

16TH JUNE 2025- 28TH JULY 2025

- Led a 9-member data science team to analyse Twitter trends using NLP techniques, EDA and dashboard creation.
- Coordinated and streamlined team efforts across data collection, cleaning, EDA, sentiment analysis, and visualization.
- Conducted exploratory data analysis (EDA) to identify trend frequency, word distributions, and tweet activity patterns and integrated VADER sentiment analysis to analyze public opinion across trending topics and events.

PROJECTS

Freelancer management dashboard

2ND RANK IN CLOUDATHON(2025)

Python, MySQL, Power BI, Tkinter

- Led a Team in Cloudathon 2025 organized by SRM RAMAPURAM
- Built GUI to collect, validate, and store data in MYSQL database and visualized in PowerBI
- Analyzed the problem statement provided and developed an application in 6 hours
- Got Runner up medal and certificate

Employee Performance Dashboard

1ST RANK IN TECH CATALYST(2024)

Power BI

- Led a Team in Tech Catalyst event organized by SRM VADAPALANI
- Cleaned, analyzed and visualized dataset in Power BI and provided Insights
- Provided solutions for increasing the performance of employee in the company

Video games sales analysis

3rd RANK IN DATA SCIENCE DERBY

Python, Power BI, CSV

- Led a Team in Data Science Derby organized by SRM RAMAPURAM
- Developed a GUI to collect input of video game data and store the data in MYSQL Database and visualized in PowerBI

ACHIEVEMENTS



1st Prize – Tech Catalyst Data Visualization (SRM Vadapalani)



3 2nd Prize - Cloudathon Hackathon (SRM RAMAPURAM, 8-hour challenge)



🎖 Club Member – Intellects Club (Tech Domain), SRM Ramapuram



Gave Talks on Project Insights

POSITION OF RESPONSIBILITY

Technical Team Member

INTELLECTS CLUB

FEB 2025-PRESENT

- The Objective of the Intellects club is to conduct events on various technologies where the topics are beyond the scope of the Curriculum.
- I am responsible in handling the Linkedin page of the club.
- Collaborated with various domains like Event Management, Creative and Content and Technical team to contribute my work.

LANGUAGES KNOWN

- English
- Tamil
- Hindi