

Keerthana S

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📍 Bengaluru, Karnataka

PROFILE

To leverage my proficiency in Python, SQL, Tableau, Statistics, and MS Excel as a Data Analyst, contributing to data-driven decision-making processes in a dynamic organization. Eager to apply my analytical skills and passion for data to gain hands-on industrial experience, while continuously learning and growing in the field of data analytics.

PROFESSIONAL EXPERIENCE

➤ Data Analyst Intern

IIT-B

[June-July]

- Preprocessed and cleaned academic data using **Tableau Prep** to ensure data accuracy and readiness for analysis.
- Designed and developed interactive dashboards using **Tableau Desktop** to visualize key academic performance metrics and trends.
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➤ Data Analyst Intern

Tachyon Research Pvt. Ltd.

[Feb-Apr]

- Analyzed healthcare data and prepared comprehensive reports.
- Assisted in data collection and analysis.
- Prepared presentation and documentation.

PROJECTS

Image Captioning Model

[2024]

- Developed an image captioning model using ViT Transformer and GRU for text generation.

Document Classification

[2023-2024]

- Fine-tuned Donut Transformer for document classification on a tobacco dataset from Kaggle.

Email Spam Detection System

[2023]

- Built a spam detection system by scraping email data using a Python script.

EDUCATION

MSc in Data Science

NMKRV College for Women

2022 – 2024 | Bengaluru

Overall GPA: 7.48

BSc in Computer Science

Vijaya College, Jayanagar

2019 – 2022 | Bengaluru

Overall GPA: 8.58

SKILLS

- Python
- SQL
- Statistics
- MS Excel
- Tableau
- Machine Learning

CERTIFICATIONS

Python for Beginners

[2023]

Simplilern

- Learned Python basics, including data structures, functions, and scripting.

Tableau & Tableau Prep for Data Preparation & Visualization

[2024]

Udemy

- Mastered data cleaning and transformation using Tableau Prep.
- Created interactive dashboards with Tableau Desktop for data insights.

Data Analytics using R

[2023]

Premax EduAcademy

- Performed data cleaning, manipulation, and analysis using R.
- Conducted hypothesis testing and statistical analysis for decision-making.