

Sree Varshaa S

Data Analyst

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🔗 <https://github.com/Sree-13>

🖱 https://sree-13.github.io/portfolio_website/



PROFILE

Motivated final semester B.E. Computer Science student passionate about data analytics, skilled in problem-solving and delivering impactful insights. Seeking to contribute to dynamic environments, drive informed decision-making, and stay abreast of industry trends while fostering continuous learning and growth.

EDUCATION

B.E Computer Science - CGPA 9.13

(Aug 2020 – May 2024)

Hindusthan College of Engineering and Technology

Higher Secondary – 65%

(Jun 2019 – Mar 2020)

Suguna RIP V School

EXPERIENCE

Python Developer

(Aug 2022 – Sep 2022)

Pumo Technovation

Obtained hands-on experience in developing diverse applications, including a Twitter bot. Solid understanding of Python fundamentals and its application in building versatile solutions.

PROJECTS

SPOTIFY ANALYSIS PROJECT 📁 (USING PYTHON)

- Analyzed Spotify data with Python, revealing user preferences, genre trends, and song characteristics.
- Utilized statistical techniques for insightful data exploration, enhancing analytical skills.

GOLD PRICE PREDICTION USING RANDOM FOREST 📁 (USING PYTHON)

- Developed a gold price prediction model using the Random Forest algorithm, and market trends.
- Accurately predicted future gold prices, aiding investors and stakeholders in informed decision-making.

EXPLORE HAPPINESS REPORT ACROSS THE COUNTRIES (USING PYTHON AND POWER BI)

- Analyzed the World Happiness Report using Python, visualizing insights in Power BI for effective communication.
- Integrated Python findings seamlessly into Power BI for a compelling presentation of global happiness factors.

NETFLIX ANALYSIS (USING TABLEAU)

- Analyzed Netflix data using Tableau, revealing trends and insights in an intuitive visual format.
- Utilized Tableau's features for comprehensive exploration and presentation of Netflix analytics.

SF SALARY ANALYSIS (USING SQL)

- Conducted comprehensive salary analysis using SQL on SF Salary dataset.
- Provided valuable insights into compensation trends for informed decision-making.

SUPER STORE SALES ANALYSIS (USING PYTHON)

- Performed in-depth sales analysis on Superstore dataset using Python.
- Extracted actionable insights to optimize business strategies and enhance performance.

TECHNICAL SKILLS

Programming Languages – Python, C

BI Tools – Power BI, Tableau, Excel

Development Tools – HTML, CSS, JavaScript, ReactJS

Database – SQL

SOFT SKILLS

Effective Communication

Analytical Insight

Collaborative Leadership

Resilient Persistence

CERTIFICATIONS

Advanced Google Data Analytics Professional Certification

Web Development from Learn Tube

SQL Certificate from Hacker Rank