

Challa Vijaya Sai Pavan Santhosh *SRM Student*

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👤 Profile

Currently in my third year pursuing Bachelor's in Computer Science And Engineering at SRM University. I am a passionate individual committed to excelling in both academic and professional spheres. I am committed to leveraging data to optimize processes and make informed decisions. Adept at collaborating with cross-functional teams and effectively communicating complex concepts. I am so much interested in ML and waiting for an opportunity.

🎓 Education

2021/07 – present Chennai, India	Computer Science Engineering SRM University 🔗 Current CGPA - 9.34
2019/06 – 2021/06 Hyderabad, India	MPC Intermediate Narayana Junior College 🔗 Intermediate Percentage - 95.2
2018/06 – 2019/04 Sathupally, India	10TH CSR Adithya School 10TH Grade - 9.5

🧰 Professional Experience

2023/07 – 2023/09	Twilearn Data Analyst <ul style="list-style-type: none">• Proficient in utilizing the Matplotlib library to create visually appealing and informative data visualizations, contributing to effective data analysis and communication within the TwiLearn data science team.• Familiar with Tableau's powerful data visualization capabilities, adept at building interactive dashboards and reports to facilitate data-driven insights and decision-making during my internship at TwiLearn's data science division• Built a analysis data regarding google playstore data analysis using tableau and made a analysis of data
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📁 Projects

Prior Gudiance

Using *HTML, CSS*

This project is mainly for career guidance and resoucrs. It offers various features to support freshers in reaching their goals. This web app focuses on HTML, CSS.

Google AppStore DataAnalysis

Using *Tableau Data Science*

- I successfully conducted a comprehensive data analysis project focusing on Google Playstore data using Tableau. Utilizing advanced

- visualization techniques, I gained valuable insights into user preferences, app ratings, and market trends.
- My findings contributed to informed business decisions and improved overall app performance.
- Throughout the project, I extracted and cleaned large-scale data from the Google Playstore, ensuring data accuracy and reliability

Resturant Mangement System

Using Python

Made development of a comprehensive Restaurant Management System, empowering shop owners to efficiently handle billing and inventory management tasks. This user-friendly calculator seamlessly incorporates GST calculations and other essential parameters, streamlining the billing process.



Skills

Languages

(C,C++,Python,Html,CSS,SQL)

Developer Tools

(Jupyter,Colab,VS Code,Git)

Data Analysis

(Numpy,Pandas,EDA,Scikit Learn,Matplotlib,Tableau,Power-BI,Excel)

Soft Skills

(Leadership,Problem Solving,Analytic,Effective Communication,Team Management)



Hackathons

Team Member

Futurithon 1.0, Tech Mesh'23 organized by computing technologies association, Department of Computing Technologies, SRMIST KTR

Team Member

PSG iTECH HACKFEST -2023 at KL University about presenting theme on Equal Access to Eduaction and Opportunity

Team Member

24hours online hackathon organized by the Design and Innovation Club, SRMIST



SCHOLARSHIPS

present

SRM Merit Scholarship



Certificates

- Programming for Everybody, Coursera
- AWS Academy Machine Learning Foundations, AWS Academy
- Big Data Analysis Deep Dive,Coursera
- Python For Data Science, NPTEL