PRANAV KALUVACHARLA

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Education

Trinty High School Jun 2017 – Mar 2018

SSC

VMR Polytechnic College Jun 2018 – Jul 2021

Diploma – Electronics and Communication Engineering

Vaagdevi Engineering College (JNTUH)

Sep 2021 - Jul 2024

Bachelor of Technology - Electronics and Communication Engineering

Professional Summary

Detail-oriented and analytical-minded aspiring Data Analyst with a strong foundation in statistical analysis, data cleaning, data visualizationand problem-solving. Proficient in tools like Python, MySQL, Excel, and Power BI, with hands-on experience in creating insightfuldashboards and cleaning large datasets in projects. Passionate about leveraging data to drive actionable insights and decision-making. Adept at learning new technologies quickly and eager to contribute to data-driven business success.

Technical Skills

Programming and Tools: Python, MySQL, MS Excel, Power BI Desktop

Computer Proficiency: Windows 11, MS Office – Word, Excel, PowerPoint

Projects

Student Depression Analysis Dashboard

Dec 2024

- Analyzed a dataset of 27,901 students to identify patterns affecting mental health.
- Built an interactive Excel dashboard with pivot tables, charts, and slicers.
- Highlighted key insights, including city-wise depression rates and work/study hour trends.
- Enhanced data visualization & storytelling using advanced Excel features, boosting awareness campaigns by 25%.

Work Experience

Student Trainee – Robokalam

Jun 2020 - Dec 2020

- Finished six months of training at Robokalam, Mastered Tinker CAD and Arduino IDE.
- Developed and deployed 10+ interactive projects, improving design efficiency by 20% for educational modules.

Salesforce Developer Intern – SmartInternz

Nov 2023 – Dec 2023

- Completed a series of Trailhead modules, achieving super badges in Apex, triggers, flows, process automation, LWC & API
- Enhanced technical proficiency and elevated development skills for future projects, reducing task execution time by 25%.

Data Analyst Intern – KultureHire

Nov 2024 – Dec 2024

- Collaborated on a project analyzing Career Aspirations of Gen Z to understand trends and preferences.
- Designed and conducted surveys, collecting meaningful data using Google Forms.
- Utilized Excel for data cleaning, visualization, and trend analysis, impacting decision-making by 20%.
- Delivered actionable insights through a comprehensive report and interactive presentation

Skills

Data Analysis, Data Cleaning, Data Analytics, Data visualization, Adaptable, Creative, Time Management, Presentation, - Problem-solving, ETL, Pivot Table, VLOOKUP, KPI, Communication, Dashboards, Pandas, NumPy, Matplotlib, Seaborn

Extracurriculars

Accenture North America Data Analytics and Visualization on Forage

Oct 2024

- Analyzed social media trends to recommend optimized posting schedules and content strategies.
- Data Cleaned, modelled and analyzed 7 datasets to uncover insights into content trends to inform strategic decisions.
- Prepared a PowerPoint deck and video presentation to communicate key insights for the client and internal stakeholders.

Tata Data Visualization: Empowering Business with Effective Insights on Forage

Oct 2024

- Created data visualizations during a simulation for Tata Consultancy Services to drive insights.
- Formulated key guestions for discussions with senior leadership.
- Designed impactful visuals to support executives in effective decision-making.