

# PRANAV KALUVACHARLA

Hyderabad, Telangana

+919963111415 [✉ pranav.kaluvcharla@gmail.com](mailto:pranav.kaluvcharla@gmail.com) [in linkedin.com/in/pranavkaluvacharla](https://www.linkedin.com/in/pranavkaluvacharla) [github.com/Pranav-Kaluvacharla](https://github.com/Pranav-Kaluvacharla)

## 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 visualization and problem-solving. Proficient in tools like Python, MySQL, Excel, and Power BI, with hands-on experience in creating insightful dashboards 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. Fluent in Telugu and English.

## Technical Skills

- **BI Tools:** Power BI (DAX, dashboards, and reports)
- **Programming & Databases:** MySQL, Python (Pandas, NumPy, Matplotlib, Seaborn)
- **Other Tools:** Advanced Excel (pivot tables, VLOOKUP, charts)
- **Soft Skills:** Data-driven storytelling, performance optimization

## Projects

### Student Depression Analysis Dashboard

Dec 2024

- Analyzed a dataset of 27,901 students to identify patterns affecting mental health using Excel dashboards.
- Highlighted insights like city-wise depression rates, leading to a 25% improvement in awareness campaigns.

### Career Aspirations of Gen Z

Nov 2024 – Jan 2025

- Analyzed survey responses from 3500+ participants, providing actionable insights into career preferences of Generation Z.
- Delivered insights via an interactive dashboard and a detailed report, enabling career-focused organizations to align strategies, impacting decision-making by 20%.

## 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 – Jan 2025

- 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, Power BI 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, DAX, Pivot Table, VLOOKUP, KPI, Communication, Dashboards, Dashboard Reporting

## Extracurriculars & Certifications

### 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.