

# Abhilash Gangojipeta

Hyderabad, India | imabhi.1753@gmail.com | +91-7989095336

LinkedIn | GitHub | Portfolio | LeetCode

## EDUCATION

**Parul University, Vadodara**

**2021 – 2025**

Bachelor of Technology (B.Tech), Computer Science with Artificial Intelligence

GPA: 7.22 / 10

## SKILLS

**Analytical Tools:** Power BI, Tableau, Excel, n8n

**Programming:** Python, R, SQL, HTML, CSS

**Libraries:** Pandas, NumPy, Matplotlib, Seaborn

**Databases:** MySQL, Microsoft SQL Server

**Core Competencies:** Data Cleaning, Data Modeling, EDA, KPI Reporting, ETL, DAX

## EXPERIENCE

**Data Analytics Intern — Deloitte (Virtual)** [*Excel | Tableau | Analytics*]

- Completed a virtual job simulation in forensic technology and data analytics.
- Built interactive dashboards and applied Excel-based classification techniques to detect anomalies and support fraud detection.

**Data Visualization Intern — Tata Group (Virtual)** [*Tableau | Reporting | Business Insights*]

- Designed interactive Tableau dashboards for senior leadership to evaluate business performance.
- Developed visual reports highlighting key business drivers, improving strategic decision-making.

## PROJECTS

**Sales Insights** [*Power BI | SQL*]

- Designed a Power BI dashboard to understand AtliQ hardware goods sales trend.
- Displayed sales trends enabling better business decisions.
- Helped increase revenue by at least 7% in the next quarter.

**IPL Analysis (2008–2025) – Cricket Analysis** [*Python | Web Scraping | Pandas | Power BI | DAX*]

- Collected and analyzed IPL datasets covering all seasons from 2008 to 2025, including match results, player statistics, and team performance metrics.
- Built an interactive Power BI dashboard with season-wise insights, player comparisons, and DAX-based automated points table calculations.
- Enabled trend analysis and performance prediction with dynamic visuals, improving fan engagement and data-driven interpretation.

### **HR Data analytics – HR Domain** [*Power BI* | *Excel*]

- Designed a dashboard to track working hours, performance, and attendance.
- Saved 3–4 hours of manual HR effort per day.

### **Banking Loan and Deposit Analysis** [*SQL* | *Python* | *Power BI*]

- Collected and cleaned large financial datasets, wrote optimized SQL queries, and created a Power BI dashboard to analyze customer behavior, loan performance, and financial risks.
- Built automated insights to support decision-making for lending, deposits, and customer segmentation.

### **Student Engagement Dashboard (n8n Automation)** [*n8n* | *Data Analytics* | *AI*]

- Built an automated analytics workflow in n8n to process student engagement data and generate real-time insights.
- Integrated Google Sheets, QuickChart, and Gemini LLM to produce KPI summaries, charts, and AI-driven insights.
- Automated report generation and email delivery, enabling fast, data-informed academic decisions.

## **CERTIFICATIONS**

- Python Coder — Kaggle Verify
- PythonEssentials1 —Cisco Verify
- Data Visualization Virtual Internship — Tata Verify
- Data Analytics Virtual Internship — Deloitte Verify
- SQL Certification — HackerRank Verify