VADLAMUDI RENU SAI AKASH
Excel Operator

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SUMMARY

Results-oriented Data Analyst with proven experience in data analytics, data visualization, and business intelligence using Tableau, Power BI, MS Excel, SQL, and Python. Skilled in data cleaning, exploratory data analysis (EDA), data transformation (ETL), KPI tracking, predictive analytics, and dashboard development to generate actionable insights and support strategic decision-making. Completed professional internships including Deloitte Australia (Data Analytics Virtual Internship) and Code Alpha, delivering interactive dashboards, large-scale data analysis, and business reports for real-world projects. Proficient in Salesforce CRM, Generative AI tools, and Cybersecurity fundamentals, with certifications from Microsoft, Deloitte, Cisco, and Tata. Recognized for strong problem-solving, analytical thinking, and stakeholder communication, with a track record of thriving in fast-paced, cross-functional environments and driving measurable business outcomes.

SKILLS

- **Data Analytics & Business Intelligence:** Tableau, Power BI, Google Analytics, KPI Tracking, Business Reporting
- **Data Management**: SQL, Data Cleaning, Data Classification, ETL, Exploratory Data Analysis (EDA)
- **Programming & Tools:** Python (pandas, NumPy, Matplotlib, Seaborn), Generative AI (ChatGPT), Salesforce CRM
- **Productivity & Visualization:** MS Excel (PivotTables, Charts, Formulas, Slicers, Dashboards)
- **Soft Skills :** Problem-Solving, Analytical Thinking, Stakeholder Communication, Adaptability, Quick Learning

WORK HISTORY

Excel Operator | Indo-Mim   *Jan 2025 – May 2025*
- Enter, validate, and manage large volumes of daily production data with high accuracy.
- Create and maintain Excel spreadsheets to track different types of items and production metrics.
- Design charts, pivot tables, and visual reports to present raw data into clear, meaningful insights for management decision-making.

Data Analyst | Code Alpha (Virtual Internship)   *Aug 2025 – Sep 2025*
- Performed web scraping, data extraction, and cleaning of large datasets using Python (Beautiful Soup, pandas).
- Applied Exploratory Data Analysis (EDA) and statistical modelling with NumPy, pandas, and visualization libraries (Matplotlib, Seaborn).
- Built interactive dashboards and visual reports in Power BI and Excel, supporting business intelligence and decision-making processes.

PROJECTS

HR Analytics Dashboard | Excel, EDA, ETL, Pivot Tables   *Jan 2025*
- Built an HR analytics dashboard in Excel to track attrition rates, demographics, and job satisfaction, improving workforce planning.
- Delivered insights that helped HR leadership reduce attrition risk and improve employee retention strategies.

Blink it Sales Analysis | Excel, KPI Tracking, Data Visualization   *Feb 2025*
- Created an interactive sales dashboard to analyse $1.2M sales data, 8,523 items, and customer ratings.
- Identified inventory inefficiencies and improved stock management by through 10 percent data-driven insights.

Sales & Profit Analysis | Excel, KPI Tracking, Pivot Tables   *Aug 2025*
- Designed a Sales & Profit Dashboard analysing $1.9M in sales and profit $247K across 4 years.
- Visualized top categories, regional trends, and monthly KPIs, enabling better forecasting and decision-making.

Hollywood Movies Analysis | Excel, Data Cleaning, Visualization   *Sep 2025*
- Developed a dashboard analysing 1,000 Hollywood movies by sales, budget, and genre performance.
- Highlighted revenue-driving factors and market trends, supporting strategic insights for the entertainment industry.

CERTIFICATIONS/ACHIEVEMENTS

- Data Analytics Virtual Internship, Deloitte | *April 2025*
- Salesforce Internship, Smart Bridge | *March 2023*
- Python Programming, Cisco | *May 2025*
- ChatGPT and Generative AI, Black Bucks |*March 2025*
- Data Analytics, Top Mate | *June 2025*
- Data Plus, Tata | *June 2025*
- Business Analyst, Udemy | *July 2025*
- Earned a Hacker Rank Gold Badge in SQL, demonstrating advanced proficiency in database querying and management.

EDUCATION

- Bachelor of Engineering in Computer Science | Chebrolu Engineering College | 08/2022 – 05/2025 | CGPA: 8.14
- Diploma in Mechanical Engineering | Government Polytechnic Repalle | 07/2019 – 06/2022 | SGPA: 8.63
- X-Class | Government High School | 06/2018 – 03/2019 | CGPA: 9.3