

VADLAMUDI RENU SAI AKASH

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SUMMARY

Results-driven Data Analyst skilled in Power BI, Tableau, Excel, SQL, and Python, with expertise in data visualization, EDA, and KPI-driven insights. Experienced through internships with Deloitte Australia and Code Alpha, delivering impactful dashboards and analytics for real-world business solutions.

SKILLS

- **Technical:** Data cleaning, data modelling in Microsoft Excel.
- **Data Visualization:** Expertise in creating dashboards and visualizations using Tableau and Power BI.
- **Programming:** Proficient in Python and SQL for data manipulation and analysis.
- **Soft Skills:** Excellent problem-solving, communication , teamwork

WORK HISTORY

Excel Operator | Indo-Mim

May 2025 – Sep 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.

PROJECTS

Sales And Profit Analysis Dashboard | Excel, ETL, Power Pivot, Power Query, Data Visualization| [Link](#)

- Designed and developed an interactive **Sales & Profit Dashboard** in Excel visualizing key business metrics, trends, and KPIs.
- Automated data analysis and visualization for **\$1.9M+ in total sales** and **\$247K+ profit**, improving reporting efficiency and insight generation.

Finance And Loan Analysis Dashboard | Power BI, DAX, Power Query, Data Visualization | [Link](#)

- Built an **interactive Finance Loan Approved Analysis** Dashboard in Excel to visualize customer demographics, education, employment, and regional loan trends.
- Analyzed data for **367 customers and \$49K+ in approved loans**, highlighting gender, area-wise, and occupation-based insights to support business decisions

Health Care Analysis Dashboard | Power BI, DAX, Power Query, Data Visualization | [Link](#)

- Developed an **interactive Health Care Analysis** Dashboard using Power BI to analyze patient demographics, medical conditions, and billing data for 55,500+ records.
- Utilized **DAX, data cleaning, and visualization techniques** to track key metrics such as total billing amount (₹1.4B+), average age, and insurer performance.

CERTIFICATIONS/ACHIEVEMENTS

- Data Analytics Virtual Internship, Deloitte | **April 2025**
- 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