

ADITYA VIJAY TAMGADE

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CAREER SUMMARY

I am a passionate and results-oriented Data Analyst with a strong foundation in data collection, analysis, and visualization. With 2 years of freelancing experience, I have successfully worked on diverse data projects across multiple industries, delivering accurate, scalable, and insight-driven solutions. I specialize in transforming complex datasets into meaningful business insights that enable informed, data-driven decision making. My analytical mindset, problem-solving approach, and hands-on expertise allow me to design intelligent solutions that address real-world business challenges efficiently and effectively.

PROJECTS

Retail Sales Performance Dashboard with Predictive Insights. Analysed a retail store's sales data and build **Power BI** dashboards, while using **Python** for deeper insights & predictions. | [PROJECT LINK](#)

AI-Powered Customer Churn Early-Warning System (with Business Action Engine). A complete end-to-end churn analysis with prediction and action recommendation system. | [PROJECT LINK](#)

ACHIVEMENT AND LEADERSHIP

Served as the Blue House Leader during my high school years, actively organizing and motivating teams while participating in and winning multiple sports events. Led project teams in both the 3rd and 4th years of my B. Tech program, demonstrating strong coordination and leadership abilities. Awarded First Class distinction in B. Tech (Computer Science and Engineering).

PROFESSIONAL EXPERIENCE

(INTERN) | [ORDNANCE FACTORY MINISTRY OF DEFENCE.](#)

- Collaborated with cross-functional teams to ensure seamless system functionality, thereby enhancing operational efficiency and contributing to various government projects. Gained valuable insights into large-scale data management practices, including handling and maintaining records of thousands of employees.
- Internship Project: Power BI: HR Analytics Dashboard. | [PROJECT LINK](#) | [CERTIFICATE](#)

INDUSTRIAL & EDUCATIONAL VISITS

- [INFOSYS CAMPUS MYSORE](#): Visited the Infosys Global Education Centre to understand corporate training methodologies, IT infrastructure, and software development practices in a professional environment. [Attachment](#)
- [INDIAN SPACE RESEARCH ORGANISATION \(I.S.R.O.\)](#): Gained insights into India's space research operations, satellite communication systems, and data analysis techniques used in national space missions. [Attachment](#)
- [INDIAN NATIONAL CENTER FOR OCEAN INFORMATION SERVICES \(I.N.C.O.I.S\)](#): Learned about ocean data monitoring, real-time forecasting systems, and the application of AI and satellite technology in marine research and disaster management. [Attachment](#)

EDUCATION

B. Tech in Computer Science & Engineering.

K.D.K. College of Engineering Nagpur, RTMNU. 2025

CGPA: 7.5/10 | (First Class Degree.)

TECHNICAL SKILLS

Programming: Python, SQL, R, Git.

ML/DL& GenAI: Scikit-Learn, TensorFlow.

Database: MongoDB, MySQL, PostgreSQL.

Libraries: NumPy, Matplotlib, Seaborn, Pandas.

Data Visualization: Power BI, Tableau, Streamlit.

CERTIFICATONS

Edu Net Foundation (Data Visualization) | Skills4You. SQL (DATA SCIENCE) | Simplilearn. Machine Learning Basic | Simplilearn.

Google Spreadsheet Fundamentals | Simplilearn. Full Stack Developer | Physics Walla. Python Programming | I-tech Institute.

LANGUAGES

English (R.W.S.) Spanish (R.S.) Hindi (R.W.S.) Marathi (R.W.S.)