



SAMMEDH NALE

Business Analyst / Data Analyst

SUMMARY

Results-driven and highly motivated professional with 2.5 years of experience in Data Analysis and Business Analysis. Now seeking a challenging opportunity in the fields of Data Science, Machine Learning, and Artificial Intelligence to leverage my analytical skills and passion for emerging technologies.

EDUCATION

MARATHWAD MITRAMANDAL COLLEGE OF COMMERCE (MMCC)

BCS (Bachelor's in Computer Science)
July 2019 to October 2022

SKILLS

- Programming Languages: Python, Flask, Java, C, C++
- Tools: Power Bi, Microsoft Excel, Jupyter, PyCharm, and VS Code
- Databases: MySQL, PSQL
- Knowledge of HTML, CSS and Streamlit
- Applied ML algorithms Scikit-learn for predictive analytics and business insights.
- Proficient with Git/GitHub for version control and collaborative development.
- Strong grasp of data structures, algorithms, and problem-solving techniques.
- Successfully delivered end-to-end ERP implementations, Power BI dashboards, and ML-enabled projects for clients.

CERTIFICATIONS

- Python Programming
- Data Science

PROFESSIONAL EXPERIENCE

Exacuer Global Service Pvt. Ltd.

Business Analyst | OCT 2024 - Present

- Collaborated with stakeholders to gather and analyze business requirements for ERP software systems and product enhancements.
- Prepared detailed Business Requirement Documents (BRD), Functional Requirement Documents (FRD), and user stories.
- Regularly communicated project status, risks, and milestones to key stakeholders, ensuring alignment between business and technical teams.
- Developed test plans, executed user acceptance testing (UAT), and ensured solutions met business needs

Eligarf Technologies .

Data Annotator / Analyst. | OCT 2022 - JUL 2024

- Extracted and structured raw insurance policy and claims data from PDF formats, performing thorough data cleaning, normalization, and preprocessing to ensure quality and consistency.
- Conducted exploratory data analysis (EDA) and feature engineering to identify key variables and enhance data readiness for machine learning workflows.
- Split and prepared datasets for model training and validation.

PROJECT

Project: Commercial Insurance Premium Estimator

- Worked in a cross-functional data science team to build an ML-driven premium prediction model, reducing underwriting time from 3 days to <5 seconds.
- Took ownership of data analysis, cleaning, and feature engineering. Trained model evaluation (Linear Regression, Random Forest, XGBoost), achieving $R^2 = 0.92$ and 15% higher pricing accuracy.
- Designed and implemented the Streamlit/Flask dashboard, enabling sales and underwriting teams to generate transparent, instant premium quotes.
- Contributed to deployment and business validation, helping achieve a ~10% reduction in claim ratio and improved customer acquisition.