

# SURYAVAMSHINAVANEETH

MALE, 22

MOBILE: 9347993389

EMAIL ID: [NAVANEETHSURYAVAMSHI22@GMAIL.COM](mailto:NAVANEETHSURYAVAMSHI22@GMAIL.COM)

## PROFESSIONAL SUMMARY

• Results-driven Data Analyst skilled in Python, SQL, Power BI, Tableau, and Excel with experience in data preprocessing, analysis, and visualization. Proficient in transforming raw datasets into meaningful business insights and developing dashboards for data-driven decision-making. Strong foundation in statistics, machine learning, and reporting.

## PROJECTS

- Sales Data Analysis Dashboard | Power BI, Excel** Developed an interactive Power BI dashboard to analyze regional sales data, visualize revenue trends, and identify high-performing products. Automated Excel data cleaning processes using Power Query for seamless updates
- Customer Churn Prediction | Python, SQL, Machine Learning** Built a predictive model using Logistic Regression and Random Forest to forecast customer churn. Processed large customer datasets using Pandas and visualized churn factors through Seaborn and Matplotlib
- Skin Cancer Data Analytics | Deep Learning (TensorFlow)** Analyzed the HAM10000 dermatology dataset and implemented a Swin Transformer-based model to classify skin lesions. Conducted EDA, feature extraction, and Grad-CAM visualizations for interpretability and performance analysis.

## EDUCATION

Bachelor of Technology – Information Technology	2021-2025	Vellore Institute of Technology, Vellore.	7.5%
TSBIE (Class XII)	2021	Narayana Junior College, Raviryalu.	65.5%
TSBSE (Class X)	2019	Vasavi High School, N.	85%

## Technical Skills

- Programming Languages:** Python (Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn)
- Databases:** SQL, MongoDB
- Visualization Tools:** Tableau, Power BI, Excel
- Other:** Data Cleaning, Statistical Analysis, Dashboarding, Machine Learning
- Web Development Technologies:** HTML, CSS, ReactJS, NodeJS, ExpressJS.
- Cloud/Databases:** Relational Database(Oracle SQL), MongoDB.

## Relevant Coursework

- Data Structure and Algorithms(DSA) Operating Systems(OS)
- Database Management System(DBMS)
- Computer Networks(CN)

## Certifications

- Ethnus MERN FULL STACK | [Link](#)
- Google Cloud Computing Foundations | [Link](#)
- Data Science | [Link](#)

## Profile Links

- [LinkedIn](#)
- Github