

# SHAIK NASEER

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## PROFILE SUMMARY

Motivated Entry-level Data Scientist with solid knowledge of Python, statistical analysis, and machine learning techniques. Proficient in EDA, data visualization, and predictive modeling to support data-driven decision-making. Looking to grow as a Data Scientist in a fast-paced, analytics-focused organization.

## EDUCATION

### Data Science Certification

EXCELR (Raising Excellence) EdTech Institution, Hyderabad, Telangana

Completion Date: November 25, 2025

### Bachelor of Technology (B.Tech) – Electronics & Communication Engineering (ECE)

Vaagdevi Institute of Technology & Science, Proddatur, Kadapa District, Andhra Pradesh

Year of Graduation: 2025

CGPA / Percentage: (71%) / 7.1

### Intermediate (M.P.C)

Vivekananda Junior College, Jammalamadugu, Kadapa District, Andhra Pradesh

Year of Completion: 2021

### Secondary School Certificate (SSC)

Radiance High School, Jammalamadugu, Kadapa District, Andhra Pradesh

Year of Completion: 2019

## SKILLS

### Programming: Python, SQL

Libraries: NumPy, Pandas, Matplotlib, Seaborn, Scikit-learn, PyTorch, TensorFlow

Machine Learning: Linear Regression, Logistic Regression, Decision Trees, Random Forest, KNN

Statistics: Probability, Hypothesis Testing, Descriptive Statistics

Data Analysis: EDA, Feature Engineering, Data Cleaning

Visualization Tools: Power BI, Tableau, Microsoft Excel

Web Development (Basic): HTML, CSS, Javascript (Basic)

Tools: VsCode, Jupyter Notebook, Google Colab, Spyder, PyCharm, Git, GitHub

## PROJECTS

### Customer Churn Prediction

- Analyzed customer data to identify key drivers of churn and customer retention.
- Performed EDA, data cleaning, encoding, and feature scaling to prepare high-quality datasets.
- Built and evaluated classification models using Logistic Regression and Random Forest.
- Derived actionable insights to support data-driven customer retention strategies.

### COVID-19 Data Analysis

- Analyzed COVID-19 datasets to study confirmed cases, recoveries, and deaths across regions.
- Conducted exploratory data analysis using Pandas, Matplotlib, and Seaborn.
- Created country-wise and time-series visualizations to identify trends and patterns.
- Generated insights on spread dynamics and impact over time to support analytical understanding.

## CERTIFICATIONS

- Data Science Program (Certificate of Excellence) - EXCELR (Nov 2025)
- Master's Program in Data Science - IT-ITeS SSC (NASSCOM), Govt. of India (2025) (Gold Category | Assessment Score: 74%)
- Introduction to Data Science - Cisco Networking Academy (Dec 2025)
- Web Development Certification - Skill Dzire (2024)
- Data Science Digital Badge - Issued by Cisco / Training Platform (2025)

## LANGUAGES

Telugu, English, Hindi

## SOFT SKILLS

- Problem Solving
- Analytical Thinking
- Communication Skills
- Team Collaboration