

Dedeeptya SDN Grandhi

MSC Grad | Certified Data Scientist | PG in Analytics and Artificial Intelligence

Decisive, strategic and performance-driven professional targeting desired level assignments in **Data Science** with an organization of high reputation

Please Provide
your photo

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Work Experience

- Worked in Coding Spider Info Tech Pvt Ltd Bangalore, From Jan 2019 to Dec 2021

Professional Summary

- Have 2-year experience as an SQL Data Analyst, NLP & Python
- Good analytical, communication and interpersonal skills. A strong team player with experience of working in teams with large and small sizes and independently handling projects of small and medium sizes

Technical Skills

- Assisted in creating and presenting informational reports for management based on SQL data
- Resolve database related issues and performance related issues
- Develop triggers and stored procedures to manipulate data
- Hands on Experience in Power BI.

Key Skills

Python and Statistics

Data Interpretation and Analysis

Fundamentals Statistics

Deep Learning

NLP, Computer Vision

Data Integration Tools

SQL(MySQL)

Python-Predictive Modeling

Visualization Tools

Power BI

Education

2021 Imarticus Learning Bangalore, India

- Postgraduate in Analytics and Artificial Intelligence

- Data Interpretation and Analysis
- Fundamentals of Statistics
- Predictive Modelling:

- Linear Regression
- Logistic Regression
- Support Vector Machine
- Decision Trees

- Deep Learning:

- Neural Network
- RNN, ANN, LSTM

- NLP, Computer Vision

- Data Integration Tools

- SQL (My SQL)

- Analytical tools:

- Python – Predictive Modelling (Certification from Coding Ninja)
- Excel

- Visualization Tools:

- Python- Matplotlib, Seaborn

2007– 2009 VS Lakshmi PG College **Andhra Pradesh**
M.sc (Biochemistry) 9.1%

2004 - 2007	Aditya Degree College	Andhra Pradesh
	• B.sc (Microbiology, Biochemistry, chemistry) - 85% .	
2002 - 2004	Pragati Junior College	Andhra Pradesh
	• Board of Intermediate Education - 75% (Biology, Physics, Chemistry)	
2002	Sama Public School, Kakinada	Andhra Pradesh
	○ S.S.C - 80%	

Soft Skills




Personal Details




Date of Birth: 24th August 1987

Languages Known: English, Hindi and Telugu



ADDITIONAL QUALIFICATION

 Pursued the Course in 'Python and Statistics for Data Science' from CodingNinja (Online mode), August'2020







IT Skills

 Staying energetic and enthusiastic at any given challenging tasks
 Good initiator and performer for greater achievements since school days
 Good learner and presenter with effective communication



HOBBIES

 Listening to melodious and instrumental music.
 Reading books

KEY PROJECTS

-  **Vaccination Prediction:**
The data set consists of 33 predictors and 1 target variable where I have to predict whether the person has taken the H1N1 Vaccine (1) or not (0)
Key Skills: Logistic regression, Data visualization
-  **Predicting Vehicle Mileage:** Using Vehicle data like its displacement, horsepower, weight, acceleration etc. to predict the mileage of vehicle
Key Skill: Linear Regression, KNeighborsRegressor, XGBRegressor, SVR, DecisionTreeRegressor, RandomForestRegressor, Matplotlib, Seaborn
-  **Clustering Customers:** Using an analytical method to cluster customers with similar interests to analyse the trend in the market to increase their sales
Key Skill: KMeans, Matplotlib, Seaborn
-  **Sales Forecasting Using LSTM:** The Main objective was to forecast the sales for next 2 years by using past 11 years data
Key Skill: Neural Network, LSTM
-  **Pizza Image Classification:** The Main objective was to classify good and burnt pizza
Key Skill: Artificial Neural Network.
-  **Review Classification:** The Main objective was to classify the review whether it is good or bad
Key Skill: NLP

ACHIEVEMENTS

-  Has been awarded academic proficiency (topper) of 1st M.sc Biochemistry for the Academic Year
-  Won 3rd prize in competition in connection with WORLDS AIDS DAY celebrations conducted by DISTRICT AIDS CONTROL SOCIETY, East.Dt

▶ Participated in the campaign Youth for Swatchatha Conducted by NATIONAL SERVICE SCHEME, Special Camping.