

Stephen Dsouza

Surat, Gujarat, India

 steephendsouza09470@gmail.com

 8160304494

 [linkedin.com/in/stephen-dsouza-8049641ab](https://www.linkedin.com/in/stephen-dsouza-8049641ab)

Summary

Data analytics enthusiast with a beginner level experience in the data science domain and familiar with tools like SQL, Tableau, Python, MongoDB, Azure, Excel and other relevant tools.

Experience

Data Analyst

ZENTECH INFO SOLUTIONS PVT. LTD.

Jul 2021 - Present (10 months +)

- PROJECT 1: Data consolidation
- Using SharePoint to form a central repository.
- Negotiate with project stakeholders or suppliers to obtain resources or materials.
- Analysing data and creating charts using the inferences from it.
- Confer with project personnel to identify and resolve problems.
- PROJECT 2: App development
- Using Microsoft azure to form a centralized data warehouse location for the app
- Using Mongo DB and MySQL to access and handle data.
- Handling Azure DevOps to manage application's code
- API Building with djangoREST framework

Data Science Intern

Forsk Coding School

Sep 2020 - Oct 2020 (2 months)

Worked on industrial level data to get an insight into the real-life data analytics with the help of python. Using HTML codes to create a user-interface application to meet client's demands.

Data Entry Operator

S.M. Carriers

May 2019 - Jun 2019 (2 months)

Internship in S.M. carriers for a month by handling data partially.

Education

Business toys

Certificate, Data science

Sep 2020 - Jun 2021

Working on data science tools and applications like Python, MS-excel, Tableau, SQL. Problem statement analysis with regards to the machine and deep learning problems was done with the help of studying the data, preprocessing the data, check for multicollinearity, using various models in order to solve queries, and give useful insights with the raw as well processed data. Hyperparameter tuning

to get the optimal accuracy. Machine learning algorithms like linear regression, logistic regression, decision tree, KNN, SVM, Lasso, Ridge regression. Advanced ML algorithms using boosting and bagging methods like the random forest, gradient boost regressor, Ada boost regressor, and XGBoost regressor Concepts like NLP, computer vision and deep learning were covered in the program.



JAI HIND COLLEGE, MUMBAI

B.Sc , Biotechnology

2018 - 2021



Citizen's High School - India

HSC, Biology/Biological Sciences, General

2016 - 2018



St. Xavier's high school, Surat

SSC, Regular/General High School

2004 - 2016

Licenses & Certifications



marketing analytics - Coursera



data science math skills - Coursera



python for data science and AI - Coursera



Getting started with AWS machine learning - Coursera



digital marketing

8XL UWR D6Z

Skills

Statistics • Python (Programming Language) • Machine Learning • Biotechnology • Research •
MATLAB • Tableau • SQL • Microsoft Excel • Immunodiagnostics

Honors & Awards



E-shodh Research meet

Research paper on "An Analysis of the Global Impact of the Novel Coronavirus"



Best athlete award

Jan 2016