# Shivam Sharma (1) Featured

Data Scientist seeking roles in Data Science, Data Analytics, Business
Analytics, Business Process Automation, Machine Learning, Data Modelling, Project
Execution, Project Management, Product Strategy, Requirement Gathering, Client
Engagement, Python, R, C/C++



Current Designation: Data Scientist Total Experience: 1 Year(s) 4 Month(s)

Current Company: Circle Of Life Notice Period: 1 Month

Current Location: Noida Highest Degree: M.Tech [Other Engineering]

Pref. Location: Bengaluru / Bangalore, Delhi / NCR, Gurgaon

Functional Area: Analytics & Business Intelligence

Role: Data Analyst

Industry: Wellness / Fitness / Sports / Beauty

Marital Status: Single/unmarried

Key Skills: Data Scientist, Data Analyst, Data Science, Data Analytics, Business Analytics, Business Process

Automation, Machine Learning, Data Modelling, Project Execution, Project Management, Product Strategy, Requirement

Gathering, Client Engagement, Python, R, C/C++, Java

Verified: Phone Number | Email - id

ID: Last Active: 30-Jan-20 Last Modified: 30-Jan-20

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### **Summary**

Result Oriented Professional offering 1 year of industrial exposure in Machine Learning, Data Science, Data Analysis

\* Knowledge in Machine Learning, Statistical computation, Health care data analysis, Parallel Computation in C

### Work Experience

Circle Of Life as Data Scientist Jul 2018 to Till Date

March'19 Data Scientist Responsibilities include:

- \* Data analysis and ML model implementation in R and Python
- \* Data engineering, providing assistance in product deployment and building new feature in the product.
- \* Antibiotic Panel Prediction using recommendation system
- \* Outlier Detection for Bacteria Prevalence
- \* Trend-line analysis for detection of increase in antibiotic bug resistance
- \* APIs and ETL implementation in Python

July-2018 Industrial Thesis and Data Scientist Intern

Responsibilities include:

Towards personalized antibiotic prescription in the management of urinary tract infection:

- \* Analyzed large culture and patient demographic data in predicting susceptibility of antibiotics
- \* Implemented multinomial logit model for Etiological feature correlation with bacterial occurrence.
- \* Antibiotic similarity detection using Cohen's kappa

#### **Education**

UG: B.Tech/B.E. (Information Technology) from Cluster Innovation Centre, Delhi University in 2017

PG: M.Tech (Other Engineering) from Indraprastha Institute of Information Technology Delhi in 2019

#### IT Skills

Skill Name	Version	n Last Used Experience	
Python, R, C/C++		2019	2 Year(s) 0 Month(s)
Java, Matlab, SQL		2019	1 Year(s) 0 Month(s)
GIT and JIRA		2019	1 Year(s) 0 Month(s)
PostgreSQL, MySQL		2019	1 Year(s) 0 Month(s)

# Languages Known

Language	Proficiency	Read	Write	Speak
English				

#### **Affirmative Action**

**Work Authorization** 

Category: General

Job Type: Permanent

Physically Challenged: No

Employment Status: Full time