



Hello Budding Data Scientist,

Thanks for showing interest in our organization , **Mavoix Solutions Pvt Ltd**, Do find the Data Science Assignment v2, please go through the instruction carefully.

**Problem Statement: InternBuddy** (<https://www.internbuddy.in>) is offering career opportunity for **Budding Data Scientist**. Your assignment is to build a Machine Learning model , which will help the InternBuddy management to shortlist the potential candidates during their application process. What it means is, your Machine Learning model needs to be built on given Data-Set ([data\\_science\\_sample\\_data\\_v2.xlsx](#)) there after it must be deployed in on the cloud. The criteria for shortlisting Data Scientist Candidates has given in file [data\\_scientist\\_assignment\\_v2.pdf](#).

**GitHub Data Source & Assignment Details:** <https://github.com/internbuddy/assignment.git> [refer **assignment\_v2**]

**Assignment Submission:** Share your URL or End point .

**Submission Date :** 27<sup>th</sup> Feb 2020, 11:00pm

Wish you all the best.

Team InternBuddy  
[mentor@internbuddy.in](mailto:mentor@internbuddy.in)

# Data Scientist Application v2.0

## Basic Information

## Primary Skills Self Rating

## Additional Skills

## Shortlisting Criteria

Particular /Skill	Relevant Details	Weightage
BE/BTech	UG Year 2020	10
BE/BTech	UG Year 2019	8
BE/BTech	UG Year 2018 and below	5
MSc/MTech	PG Year 2020	7
MSc/MTech	PG Year 2019 and below	3
Python	Self Rating 3	10
Python	Self Rating 2	7
Python	Self Rating 1	3
R Programing	Self Rating 3	10
R Programing	Self Rating 2	7
R Programing	Self Rating 1	3
Data Science	Self Rating 3	10
Data Science	Self Rating 2	7
Data Science	Self Rating 1	3

Other Skill	Weightage
Machine Learning	3
Deep Learning	3
NLP	3
Statistical Data Analysis	3
AWS	3
SQL/NoSQL	3
Excel	3

**If the applicant total score  $\geq 40$**

**....then**

**Congratulation !**  
Your profile has been shortlisted  
for Data Scientist.

OK

**.....else**

**Sorry !**  
Your profile did not qualify for  
further discussion.

OK