

A
Practical Training Report
On

“PYTHON AND MACHINE LEARNING”

At

FORSKS TECHNOLOGIES, STARTUP OASIS JAIPUR

Submitted in partial fulfillment of the requirements for the award of the degree of

Bachelor of Technology

in

Information Technology



(Session 2018-2019)

Submitted to -
Mr. Amol Saxena
Mrs. Sita Gupta
(Faculty Coordinators- Practical Training Seminar)

Submitted by-
Prakshi Agrawal
(PCE/IT/15/035)

DEPARTMENT OF INFORMATION TECHNOLOGY
POORNIMA COLLEGE OF ENGINEERING, JAIPUR
RAJASTHAN TECHNICAL UNIVERSITY, KOTA

October, 2018

DECLARATION

I hereby declare that the work which is being presented in the **Practical Training** report titled **“Python and Machine Learning”** in partial fulfillment for the award of the Degree of **Bachelor of Technology in Information Technology** and submitted to the Department of **Information Technology, Poornima College of Engineering, Jaipur**, is an authentic record of my own work carried out at **Forsks Technologies** during the session 2018-19.

I have not submitted the matter presented in this report anywhere for the award of any other Degree.

PRAKSHI AGRAWAL
(PCE/IT/15/035)

Place: Jaipur
Date: 18/10/2018

Enclosed: Training Certificate from Company



POORNIMA

COLLEGE OF ENGINEERING

DEPARTMENT OF INFORMATION TECHNOLOGY

Date:18/10/2018

CERTIFICATE

This is to certify that **Practical Training** report titled “**PYTHON AND MACHINE LEARNING**” has been submitted by **Prakshi Agrawal (PCE/IT/15/035)** in partial fulfillment for the award of the Degree of **Bachelor of Technology in Information Technology** during the session 2018-19, Odd Semester. The practical training work is found satisfactory and approved for submission.

Names & Signatures

(Amol Saxena)
HoD, IT

1. Mr. Amol Saxena

2. Mrs. Sita Gupta

(Faculty Coordinators- Practical Training Seminar)

Date: 18/10/2018

Place: Jaipur

CERTIFICATE BY COMPANY



REF: FT/HR/EXP/JULY/2018/001

Dated: 13 July 2018

TO WHOSOEVER IT MAY CONCERN

This is to certify that Ms. Prakshi Agarwal, a student of 3rd Year B.Tech(IT), Poornima College of Engineering, Jaipur, India did her Summer Internship at Forsk Technologies, Jaipur for around 8 weeks from 10th May 2018 to 10th July 2018.

During this period, she worked on development of a Data Science Application. She started working on programming concepts by learning and applying Machine Learning Algorithm in Python and implemented the same.

She then worked on Data Science Application titled 'Classified Advertisements' and developed it. We found her regular and disciplined and having good communication skills. We wish her all the best and success for her future endeavors.

Warm Regards,

For Forsk Technologies Pvt. Ltd.

Dr. Sylvester Fernandes
Co-Founder



Dev. Office: Forsk Technologies Private Limited, M-5, Software Building, IT Park, Industrial Area EPIP, Sitapura, Jaipur-22
Regd. Office: A5 B, Prem Nagar II, Model Town, Malviya Nagar, Jaipur – 302017
Phone: +91 9414291932, Web: www.forsk.in, Email: forsklabs@gmail.com

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I express my deepest thanks to Mr. Yogendra Singh, FORSKS TECHNOLOGIES for taking part in useful decision and giving necessary advices and guidance and arranged all facilities to make life easier. I choose this moment to acknowledge his contribution gratefully.

It is my radiant sentiment to place on record my best regards, deepest sense of gratitude to Mr. Yogendra Singh for their careful and precious guidance which were extremely valuable for my study both theoretically and practically.

I perceive as this opportunity as a big milestone in my career development. I will strive to use gained skills and knowledge in the best possible way, and I will continue to work on their improvement, in order to attain desired career objectives. Hope to continue cooperation with all of you in the future.