

Harshil Sachdeva

B Tech Student

Currently pursuing B Tech from NIIT University in CSE. Also specialising in Big Data Engineering. I am a fourth year student with an objective to be a data scientist. Also I have been certified in Python programming.

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EDUCATION

B Tech NIIT University

06/2016 – Present

Secondary School MVN School

05/2014 – 05/2016

PERSONAL PROJECTS

Implementation Of CIFAR10 Using TensorFlow In Python (06/2019 – Present)

- I classified images from the CIFAR 10 Dataset. This story covers preprocessing the image and training/prediction the convolutional neural networks model.

Routine Scheduler (01/2019 – 04/2019)

- It was a R&D project which I made after a search of 2 months. It is a web app which allows mentally disabled kids to follow their routines and also check statistics of how many times kids follow their routines.

Determining Popular Hashtags in Twitter (01/2019 – 04/2019)

- The aim of the project is to determine popular hashtags using Pig Map Reduce. The basic idea is to analyze the data set of popular hashtags (mainly travel related), use Pig and then determine the expected results.

Web Portal to Mark Attendance (07/2018 – 11/2018)

- This was an internal group project which mark attendance in a certain place using the IP address of the area. It was a user freindly app for both students as well as teachers as students can mark attendance on it and teachers can create events easily.

Airline Reservation System (07/2018 – 11/2018)

- A web portal to reserve your seats in advance in any airlines by just giving your flight number

Home Automation System (07/2017 – 11/2017)

- An android app which measures sound in different locations in decibels and notifies the user when the threshold is crossed.Its clean and beautiful user interface makes it all the more user-friendly..

WORK EXPERIENCE

Web Developer and Social Media Manager Digital Cuboid

Python Developer Skill Academic Enhanced Solutions

SKILLS

Python

Java

Autocad

VHDL

Web Development

Content Writing

SQL

ACHIEVEMENTS

100% scholarship in NIIT University

Gold Medal in class 10th in 2014

ORGANIZATIONS

Digital Cuboid (01/2019 – Present)

Social Media Manager

Skill Academic Enhanced Solutions (05/2019 – Present)

Intern

CERTIFICATES

Business and Statistics Analysis (07/2019 – Present)

Data Science Boot camp (06/2019 – Present)

Introduction to python by Microsoft
(05/2019 – 07/2019)

Core and Advanced Python (05/2019 – 07/2019)

Marketing,Sales in College Fest (09/2017 – 04/2017)

INTERESTS

Cooking

Script Writing

Playing Badminton

Playing Cricket