

Shweta mishra

* To Participate in Challenges
* Reading and Travelling
* Gaming
* Diary Writing

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**CAREER OBJECTIVE**

A Native programmer and developer with skilled in computer technology. To work in an organization where my fundamental technical skills and knowledge form a part of organization goals and work in teams to achieve the objectives and to explore career options in it.

**ACADEMICS**

**HSC**

***(Science)***

Birla College

2014 - 2016

75%

**SSC**

Century Rayon High School

2010 - 2011

93.27%

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|  | **BACHELOR OF ENGINEERING**  ***(Computer Science )***  Lokmanya Tilak CoE  2016 - 2020  CGPI: 8.1 |  |

**SOFTWARE AND PROGRAMMING SKILLS**

* Data Science in PYTHON
  + Machine Learning
  + Predictive Analytics
  + Data Modelling
* Alexa Skill Development

(Using VoiceFlow and alexa skill development kit)

* + Data Cleaning
  + Web Scraping
* Neural Networks (CNN and LSTM )
* Android App Development

(Native – Android Studio and Hybrid- HTML,CSS,JS )

* Website Development
* Natural Language Processing

**CERTIFICATIONS**

* Udemy Certification on “365 Data Science Course”
* IBM Certification on “Data Science” from Ideators Training Institute
* Android App Development Certification from Appeteria Technology
* Presented Paper on “face Recognition based Attendance System” on National Level Conference

**INTERNSHIP EXPERIENCE**

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| **Reliance Jio, Ghansoli** — *Data Analyst Intern*  JUNE 2019-JULY 2019  **Binary Web Solution,** Mulund — *Web Developer Intern*  JUNE 2018-JULY 2018 |

**HOBBIES AND INTERESTS**



**PROJECTS**

**Potholes and Road Quality Detection** — *Final Year Major Project*

Hybrid Android App using flask,HTML and IBM server which detects potholes and Speedbumps with the help of CNN while driving.

Accelerometer Sensor Dataset is formed manually by taking the recordings on several kinds of roads.

**Telegram Bot for finding PNR status —** *IBM Certification Project*

**Face Recognition based Attendance System** — *Academic Project*

Automation of Manual Attendance System by using face as an identity of Student and storing Attendance data in Excel Sheet.

**Flight Management System** — *Academic Project*

Storing all passengers’ details and provide booking of flight using SQL Database and HTML.

**CSI Website** — *College Website for CSI*

Created Website of Computer Society of India for College in order to show all events conducted by CSI.

### Amazon Product Review Analysis

Applied Sentimental Analysis on Amazon Food product customers reviews analysed where data is in the form of json.

**On The Plague Trail** — *HackerEarth Ml Challenge*

Predicting the total number of people affected by 7 pathogens.

**Prediction of traffic flow from time series data** — *HackerEarth Ml Challenge*

Used Ensemble learning technique i.e. Random Forest to predict the traffic flow from real life time series data.

**Exploratory Data Analysis of Airbnb Data** — *Personal Interest*

Done Data modelling for airbnb in order to find in which country user had done the maximum flight bookings.

**Sentiments Analysis of Images which user post on social media** — *Personal Interest*

Converted Image content into proper text using python tesseract library and performed sentimental analysis on it using textblob.



* Logic building
* Competitive Spirit
* Positive Attitude
* Leadership Ability

**STRENGTHS**