

## Shweta Mishra

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### OBJECTIVE:

To work in an environment, where my skills are efficiently utilized towards the development of the organization as well as personal development in the organization and where I can acquire a good amount of skills and knowledge for further growth in my profession.

### EDUCATIONAL QUALIFICATION:

Qualification	University	Institute	Year	Percentage/CGPA	
M.Tech	DAVV	School of data science and forecasting	2021	6.7	
BE.(C.S.E.)	RGPV, Bhopal	Sagar Institute of Research Technology and Science, Bhopal	2019	1 <sup>st</sup> Sem	7.72
				2 Sem	8.15
				3 Sem	8.13
				4 Sem	7.90
				5 Sem	8.06
				6 Sem	8.0
				7 Sem	8.13
				8 Sem	8.32
12 <sup>th</sup>	CBSE	Cambridge school,Dabra	2014	51.2 %	
10 <sup>th</sup>	CBSE	Cambridge School, Dabra	2012	77.3 %	

### TECHNICAL SKILLS:

Programming Language	Basic knowledge of C, HTML, PHP, CSS, Python
Operating System	Win-7, Win-10
Database	MYSQL,oracle,NOSQL

<b>Management System</b>	
<b>Technologies</b>	<i>Machine learning and artificial intelligence, tableau, excel, Statistics, NLP</i>

### **TRAINING:-**

**Title** : *PHP by Appin technology lab, bhopal.*

**Key Learning** : *Development of Analytical & Logical thinking and ability to envision web pages and designs of web development.*

### **INTERNSHIP:-**

**In :-** *technical data science*

**Organization:-** *Intern at A.P.J. Abdul Kalam International Foundation, Rameshwaram*

**Projects:-** *document extraction , object detection*

### **EXPERIENCE :-**

**COMPANY :-** [AIFORSOUL\(https://www.linkedin.com/company/65574616/admin/\)](https://www.linkedin.com/company/65574616/admin/)

- **DESTINATION:-** *DATA ANALYST(2019-NOW)*
- **WORK:-** *WORKING ON DATA SCIENCE PROJECTS AND PROVIDE MEANINGFUL INSIGHTS IN DATA SCIENCE FIELD.*

### **KEY PROJECTS:**

- **Speech Recognition :-** *(This is my Major project in final year of graduation. In this project I used python programming language. The speech Recognition is designed to recognize the speech and also has the capabilities for speaking and synthesizing means it can convert speech to text and text to speech.*
- **Anova in Feature Selection :-** *In this project I applied statistical method (ANOVA) for calculating the features of the model. I applied the machine learning approach and statistical approach on this project.*
- **Forecasting of Bitcoin Price :-** *In this project I applied the time series method which is a statistical approach. In this project I predict the*

*bitcoin price by day, by month and by year and calculate how the bitcoin price is increased by day, by month and by year.*

- *Face Recognition :- In this project I work with computer vision technology and recognize the faces in the images.*
- *Scraping of an Amazon Website:- In this project I scrap the data of amazon website and calculate the reviews of the product and product information.*
- *Video Game Analysis on Tableau :- In this project I worked with tableau platform and analysis of video games by applying different charts on tableau platform and find the analysis between video games and their sales.*
- *Sample Superstore on Tableau :- In this project I worked with tableau platform and analysis of sample superstore by applying different charts on tableau platform.*
- *Skin cancer detection by open cv:- In this project I applied computer vision method. The purpose of this project is to create a tool that considering the image of a mole, can calculate the probability that a mole can be malign. The idea of this project is to construct a CNN model that can predict the probability that a specific mole can be malign.*
- *Chatbot with Python and Machine Learning :- In this project I create my own dataset to train the model. In this project the user's intention to interact with a chatbot or the intention behind every message the chatbot receives from a particular user.*
- *Image Classification with open CV :- In this project I worked with images dataset. In image classification I calculates the pixels, properties, shape and dimensions of the image.*
- *Document Extraction :- This is the NLP(Natural Language Processing) project and in this i worked with spacy library. In this project firstly i extract the document and then calculate the entities of the present in the document.*
- *Title Generator with Machine Learning :- In this project I worked with NLP and central issue for several machine learning ,including text synthesis, speech to text and conversational system. In this project, the model is trained to learn the probability of a word occurring.*
- *Twitter Sentiment Analysis using Twitter API :- In this project I worked with twitter APIs and calculate the positive , negative and neutral reviews of the twitter. I apply sentiment analysis in this project.*

## **EXTRA-CURRICULAR ACTIVITIES**

- *Certificate of Participation in Run Bhopal Run in 2017*
- *Certificate of Achievement in completed our training program on Data science with python.*
- *Certificate for participating in startup summit Live.*
- *Active Participation and involvement in Tech-Fest (Techno Saga) of our college.*
- *AWS Certificate for completion of AWS Foundation: Machine Learning basics.*
- *AWS Certificate for completion of Machine Learning in the cloud with AWS.*
- *AWS Certificate for completion of understanding Neural Networks.*

## **WORKSHOPS:**

- *Participated in Virtual Lab workshop conducted by IIT-Delhi.*
- *Participated in one day workshop on "Back-to-Future" by YASHWANT KANETKER under TEQUIP-II.*
- *Participated in 2 days National Level Workshop on ACM Compute under TEQUIP-III.*
- *Participated in 5 day IOT with Arduino workshop.*
- *Participated of enablement to successfully undergone a bluemix enablement session.*
- *Participated in successfully undergone a Bluemix Enablement Session.*

## **HOBBIES AND INTERESTS:**

- *Travelling*
- *Singing*
- *Art and craft*

## **STRENGTHS:**

- *Adaptable to a new environment.*
- *Self-motivating, dedicated to work.*
- *Positive attitude.*
- *Pleasant personality.*

## **PERSONAL DETAILS:**

- *Father's Name : Mr. Bashudev Mishra*
- *Date of Birth : 23-JAN*
- *Languages known : Hindi and English.*
- *Blood Group : B+ve.*
- *Permanent Address : Usha Colony, behind government hospital, Dabra (Gwalior).*

## **DECLARATION:**

*I hereby declare that the information above is true to the best of my knowledge and I will personally be held liable if facts found misrepresenting.*

*Date:*

*Place: Indore*