

# ABHISHEK SHUKLA

(B.E -IT)

## Contact

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## Skills

Machine Learning Algorithm



SQL



Data Visualization



Predictive Analysis



Clustering & Classification



Data Mining



**Highly analytical and process-oriented data analyst** with knowledge of database types; research methodologies; and big data capture, curation, manipulation and visualization. Furnish insights, analytics and business intelligence used to advance opportunity identification, process reengineering and corporate growth.

## Major Projects

### Social Media Sentimental Analysis

(NLP)

- Developed Python script to extract tweets, comment data from twitter.
- Performed NLP based Tokenization, Lemmatization, Vectorization and processed data in Machine understandable language.
- Designed and modeled Naive Bayes Algorithm for data analysis to determine sentiment polarity of data set.

### Malaria Detection

(CNN)

This project uses the **Transfer Learning** Technique And **VGG19** model which in short consists of 19 layers.

### Windows App

*Detction of System Ports*

- Developed Windows App using Python for Detection of open and closed port.By knowing which port is open or closed can prevent attack which happens due to open ports
- Worked on Python ,Tk GUI Toolkit

### Android App & Website

*Dissemination of Information Related to Availability of Water in Reservior*

- Created app for users to get information about availability of water in there area and also created website for Government Official to fill details of water availability in their area.
- Worked on Java programming, HTML, CSS, JS

## Languages

Hindi, Marathi, English,  
Spanish A1

## Education

2014-08 -  
2019-05

### **B. E: Information Technology**

*DMIETR - Wardha*

Degree Percent: 63.45 %

- Opted I.T. to learn and brought laurels by it.
- Participated at GRAND FINALE OF SIH-18.
- Participated at International Conference ICIREST-19 at TGPCET

2013-08 -  
2014-02

### **XII (PCM + M.M): HSC**

*JB College of Science - Wardha*

Scored: 59.08%

- Won Inter College Football Championship.
- Participated in State Level Handball Championship.
- cadet in NCC.

2011-08 -  
2012-03

### **X: SCC**

*Ratnibai Vidyalaya - Wardha*

Scored: 73.45%

- Participated in many extra-curricular activities.

## Certifications

2021-02

Python

2021-03

Machine Learning

2019-05

Spanish A1