



# CURRICULUM VITAE

## SHWETA SATPUTE

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### Career Objective

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Passionate about solving real word problems using Machine Learning and Deep learning techniques. My primary research interests lie in Machine Learning, AI, NLP, and their applications. To work with a company that appreciates innovation so that I can enhance my knowledge and skills to give my best for the growth of the company.

### Snapshot

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- MCA student having 7.89 CGPA, from Sinhgad Institute of Business Administration and Research under Savitribai Phule Pune University.
- Willingness to learn new tools & technologies.
- Punctual & self-motivated.

### Certification Details

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- IBM Certification in Machine Learning & Artificial Intelligence.
- MCCE Certification course in C++.
- Certified in C Programming.
- Certified in ASP, C#.Net.

### Technical Skill Sets

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<b>Programming Language</b>	: C, C++, Java, Asp.Net with C#, Python
<b>Web Technologies</b>	: HTML, CSS, PHP, JavaScript.
<b>Database Package</b>	: Oracle 10g, MySQL.
<b>IDE</b>	: Jupyter Notebook, Spyder, Pycharm, Microsoft Visual Studio.
<b>Libraries</b>	: Pandas, Numpy, Scikit Learn, Matplotlib, Seaborn, Bokeh
<b>Machine Learning</b>	: Linear Regression, Logistic Regression, KNN, K-Means, Naïve Bayes, Decision Tree, Random Forest.
<b>Deep Learning</b>	: ANN, CNN, RNN, LSTM, PCA.





## **Project Details**

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### **Project I**

**Duration** : August 2019  
**Title** : Google-Text-To-Speech  
**Description** : The model converts text into audio.  
**Environment/Languages** : Python, Jupyter Notebook.

### **Project II**

**Title** : Chatbot  
**Description** : The model is basic and its give answers of your questions.  
**Libraries** : Pandas, Numpy, NLTK, Sklearn, String, Radom.  
**Environment/Languages** : Python, Jupyter Notebook.

### **Project III**

**Duration** : July 2018 to November 2018  
**Title** : Property Management System.  
**Description** : It deals with managing Properties & sells those properties.  
**Front End** : Asp.Net with C#.  
**Back End** : MySQL server.  
**Role** : Designed UI of the web application.  
Handled backend to frontend connection.

### **Case study I**

**Title** : Categories of Mushrooms  
**Description** : The model categories types of mushrooms.  
**Libraries** : Pandas, Numpy, Sklearn.  
**Algorithm** : SVC, Logistic Regression.  
**Environment/Languages** : Python, Jupyter Notebook.





## **Case study II**

<b>Title</b>	:	Suicide rates
<b>Description</b>	:	The model predicts suicide rates against population.
<b>Libraries</b>	:	Pandas, Numpy, Seaborn, Matplotlib, Sklearn.
<b>Algorithm</b>	:	Linear Regression.
<b>Environment/Languages</b>	:	Python, Jupyter Notebook.

## **Academic Details**

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2016 - 2019	Master of Computer Application, Savitribai Phule Pune University. Sinhgad Institute of Business Administration and Research. • 7.66 CGPA
2013 - 2016	Bachelor of Computer Science, BAMU University. Mgm's dr. g.y.pathrikar college of cs and It, Aurangabad. • 70.60%
2010 - 2013	H.S.C, Pune Board. Deogiri Mahavidyalaya, Aurangabad. • 50%
2009 - 2010	S.S.C, Pune Board. Shri Shardamandir Girls High School • 70%

## **Training & workshops**

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<b>Udacity</b>	:	Facebook's password less login
<b>Udemy</b>	:	Machine Learning A_Z. Python 3 Fundamentals & Advanced Python for IOT.
<b>BSNL</b>	:	Telecommunication training, Nasik.

## **Declaration**

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I here by declare that all the above information provided is true and the best of my knowledge and belief.

