Name: Sheetala Prasad Tiwari

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Objectives

To solve challenging problem in the world and want to know about opportunities to leverage my skills towards the growth of the human being.

Professional Skills:

- Collaboration and Teamwork
- ➤ Conflict resolution
- > Time management
- ➤ Motivator
- Leadership

Technical Skills:

- 1. Python(Basics)
- 2. Python libraries (basics)
 - A. Pandas
 - B. Matplotlib
 - C. NumPy
 - D. Seaborn (just introduction)
- 3. Experience with jupyter Notebook
- 4. Data Science(Analysis ,cleaning and visualization)
- 5. Machine Leaning(Model fitting and testing)
- 6. Deep Learning (Kears & scikit learn)
- 7. Worked on Microsoft Azure ML(cloud platform)
- 8. Basics of AWS-Sagemaker
- 9. Experience with Amazon Quicksight

Projects Undertaken:

- Trained a model on iris data set (collaborative)
- Trained a model on Pima indian diabetes (collaborative)
- Build a model for survival prediction on Titanic data set (self)
- MNIST Digit recognition (Keras ,Deep Learning)

Extra Curricular:

- > Participated in
 - 1. Hackerearth **Data Science Hiring Challenge** (not accepted)
 - 2. Kaggle <u>House Price Prediction Challenge</u> (not accepted)
- > Attended
 - 1. Webinar on Artificial intelligence (By Siraj rival)
 - 2. PyData webinar
 - 3. AWS Innovate Special Edition Machine Learning

Interests and Activities:

- ➤ IOT.
- > Data science.
- > ML for everyone.
- ➤ BIG DATA.
- > Cloud computing.
- > Better future for human being.

Date: March 8,2018

Place: NIT HAMRPUR Signature: