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# CH.NAVEEN

## Python Developer

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## TECHNICAL SKILLS

Operating System : Windows

Languages : Python, GUI

Database : MySQL, MongoDB

Editors : IDLE, Notepad++, jupyter notebook, Spyder, PyCharm

## EXPERIENCE

### INNOV SOFT - *Python Developer*

August 2019- PRESENT

#### *Responsibilities:*

- Used data types like dictionaries, tuples and object-concepts
- Using Pandas to analyzing the Data. Remove null and Nan values and also unwanted data, replace mean value in place of Null values et.c. Other process of pandas Data frame.
- Data cleaning and data validations
- Managed large data sets using Panda data frames and MySQL.
- Automation with selenium python. Working with flask Apis.
- Getting data from S3 bucket and do some validations and stored data as csv file to S3.
- Working with Boto3 Module for AWS

#### *Environment:*

- Python, PyCharm, jupyter notebook, Spyder, Windows.
- GUI : TKINTER

## EDUCATION

S.R.K.R Engineering College, Bhimavaram - *B.Tech (Computer Science Engineering)*

2015 - 2019

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## PROJECT DETAILS

### 1. *Project Name* : Data Migration

*Duration* : 5 Months

*Description* :

- Developed a script in AWS lambda function, which can be data migrations using python and boto3 AWS.
- Firstly connect with AWS S3 bucket using boto3 module and getting the files like JSON formatted.
- Then read the all JSON files in S3 bucket and extract few information from that files, what we want exactly.
- After getting all information then we create data frame using pandas.
- Finally data will be stored into the parquet file.

### 2. *Project Name* : Real Time Similar News Classification

*Duration* : 6 Months

*Description* :

- Getting data(headlines, summaries)from the real time updated news to the mongoDB. Filter the category id.
- Then check the last3 days data.
- Finally check the similar news using modules of python.

**Tools:** jupyter notebook

**Programming:** Python, MongoDB

### 3. *Project Name* : Gmail Bot Fully working with voice command

*Duration* : 3 Months

*Description* :

- In this user operate the gmail through voice command.
- Likes end in g-mail, read mails, search, trash mails and delete the mail. All functioning are working.

**Tools:** Spyder

**Programming:** Python

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#### **4. *Project Name* : Data Analysis**

***Duration* : 2 Years**

***Description* :**

- Sentiment analysis refers to analyzing words and determining the tone. In this type of classification, classes may be termed as -
- Data set can be load using Pandas Data Frame.
- Binary - Positive and negative
- Multiple - Happy, sad, angry and other such emotions.
- Resume classification using bert and sbert classifier.
- The main object of this project, to suggest best profile for given job description.
- Firstly to store the data of profiles files like pdf. Next use NLP techniques to clean the data.

(CH. Naveen)