**SIMRAN **

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**OBJECTIVE**

To develop myself as an efficient human resource and build long-term relation with organization where individual talent, skills and work is acknowledged

**EDUCATIONAL QUALIFICATIONS**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *DEGREE* | *YEAR* | *INSTITUTE* | *BOARD/UNIVERSITY* | *SCORE* |
| B.TECH(CSE) FINAL YEAR | 2017-2020 | MVN University | MVN University | 76.2% |
| Diploma | 2013-2016 | Government Polytechnic for women,Faridabad | HSBTE | 60% |
| Class X | 2012-2013 | Aggarawal Girls Sr.Sec.School | HBSE BHIWANI | 68.8% |

**KEY STRENGTHS**

* Possess good communication & presentation skills.
* Utmost believe in self/ Positive Out looker towards life
* Possess good leadership quality. Organized major events both at the departmental and university level
* Utmost believe in Self. Able to cope under any kind of environment.

**TRAININGS, PROJECTS AND INDUSTRIAL VISITS**

**INDUSTRIAL VISITS**

* Centre for e-governance (Lodhi Road)
* Mausam Bhawan (Lodhi Road)

**TRAININGS**

* 6 weeks “DRDO” department under Ceptam Lab from May 2019-July-2019 ,

**PROJECTS**

* Work on Salary Calculation.

CEPTAM has an internal communication system called as CEPTAM Internal Communication System (CICS).CICS is an effort towards paperless office. The system provides CEPTAM employees to carry out administrative activities in a paperless environment in an efficient manner. **Salary Calculation Workflow System** is a part of CICS for different training activities of CEPTAM employee. This document gives the complete overview of this module. The purpose of this workflow system is to help HR division in maintaining the records of all the CEPTAM Employee. Previously employee information process was offline and it was very difficult to maintain the salary record and generating reports from them. So to centralize the salary database, an salary information workflow system was required and this workflow system helps the employee of CEPTAM to maintain all their records. Now information of any employee can easily be accessed through Salary Calculation Workflow System.

1. **Standard Definition:**
* PayMatrix:
* Allowance:

a)DA

b)HRA

c)TPT

d)VARIABLE INCREMENT

e)SPECIAL PAY

f)PUA

g)MISCELLENOUS

* Deductions:

a)CGHS

b)CGEIS

c)NPS

d)GPF

e)CESS

f)WELFARE

1. **SALARY CALCUATIONS**

**Final Year Project (In B-Tech): Bank Automation**

**DESC:** This project is based on Python language with different type of libraries. **Banking automation** refers to the system of operating the **banking** process by highly automatic means so that human intervention is reduced to a minimum. Branch **automation** is also referred to as platform **automation. In** this we can see transaction history details on particular user login mail . We can make the excel sheet of our data which the data are in our database for security purpose. NewUser can generate his/her account then he/she can access to login or some others work in this project. Admin can first register them self to database for further actions in project so admin can make the excel sheet for security of data and admin can update password. User can login then he or she will do further action like withdraw, transaction, update password, see transaction history and see detail on email of particular user which can access for further actions.

**Project : Hangman Game**

**DESC:** This project is based on Python language with different type of libraries. In this project there are different words which are stored in list of different category like animals, plants, color, actor, actress etc .then we have to write a alphabet of our choice and then press enter if the alphabet is matched then write another word and complete the word by using different alphabet and if the alphabet does not match chance will reduce and the chances are depends upon how many alphabet are in a word. If the you create a word then pop a dialog box contains congratulation you won the game want to play again like this message box occur. If you click yes then game is started again and so on. In this words are arrange in random order. In this first we will have to choose from dropdown which category you want be in your game then you have to start the game. if you choose animals all the words in start form are of animals and so on.

**Project : QR CODE GENERATE**

**DESC:** This project is based on Python language with different type of libraries. In this project based on GUI application. In this when we start the program it will ask from user to enter the id, name, message and then press the generate qr code option then a dialog box option open which show do you want to show the qr code and if we click the yes then another window is open which contain a qr code and the qr code in our current directory and we can scan that qr code with scanner to see what the message is behind the qr code When we scan the qr code it show the **id:1,name:abc,message:hii** like this message show to in your in phone after scanning the qr code.

**Project : Restaurant Review Analysis**

**Desc:** This project based on Python and machine Learning program. In this project first we have to run the project then enter user name and password then click on submit button and then go to welcome page and there is two option 1) Single feedback 2) Bulk feedback

1. Single feedback :In this there is one entry box we have to write our feedback then enter predict button to run the project it will tell the prediction (like or disliked) according to our feedback which will we enter. In this we train or test the model to predict the data of a single file so this is used only for single feedback.
2. Bulk feedback: In this there is a entry box where is button we click on that button browse a file of contains feedback by that file we can predict data at a time in bulk and then there is option where to save the file after prediction then it will save the file in that given directory then click on prediction button so that one dialogue box is open contains prediction done and file saved after prediction in given directory with predicted feedback. In this also we can train and test model in but in bulk. So this is used for bulk feedback.

This project is used for restaurant review analysis for feedback or customer which is given.

So restaurant manager is used this to test how much customer give like and how much give disliked for food. In this different types of library are used like nltk and etc. and python for design part and machine learning for prediction the data.

**ACHIVEMENTS & CERTIFICATION**

* Participate in Badminton in College at University Level(3rd year)
* Participate in Women Day’s in College at University Level(3rd year)
* Persistent Storage App:<https://www.coursera.org/account/accomplishments/certificate/H5S6BKNGHQUW>
* Linear Layout App:<https://www.coursera.org/account/accomplishments/certificate/4BYD9CPRVYAX>
* Build Simple App:<https://www.coursera.org/account/accomplishments/certificate/TWR9E529KPZJ>
* Big Data(Badges):<https://www.youracclaim.com/badges/5a23a1bf-63e8-4ae8-9919-85043860af12>
* Big Data(certificate): <https://courses.cognitiveclass.ai/certificates/1a70ca4a03c54fc38d4b19c284fd1d22>

**HOBBIES**

* Yoga
* Internet Research

**TECHNICAL SKILLS**

Front End: HTML, PHP, JAVASCRIPT

Back End: C,C++,JAVA,PYTHON

 MACHINE LEARNING(PURSING)

**COMPUTER PROFICIENCY**

* MS Word
* MS Excel
* MS PowerPoint

**LINGUISTICS PROFFECIENCY**

* English
* Hindi

**PERSONAL DETAILS**

Father’s Name SURENDER KUMAR

Date of Birth 26-JAN-1998

Nationality Indian