Sonali Singh

Always ready to take on new challenges in Life.

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INTRODUCTION

I Sonali Singh present myself as a hard working person who is always ready to take on new challenges in life and learn new things and come up with a newer and improved version of myself so that i can reach greater heights of success in life and do my best for the betterment of the organization I am working with.

EDUCATION

Exam	Board/University	School/College	Year	Percentage
10th	H.S.E.B Nepal	SUNRISE HIGHER SECONDARY ENGLISH BOARDING SCHOOL.	2017	82.5%
Diploma	Oriental University	ORIENTAL UNIVERSITY INDORE (M.P).	2020	CGPA (7.08)/ 70.8%
B.Tech CSE With specialization in Information and Cyber Security	Shri Vaishnav Institute of Information and Technology , Indore	SHRI VAISHNAV VISHWAPEETH VISHWAVIDYALAYA	Pursuing (7th Sem)	7.391 CGPA (Till 6th Sem)

Diploma Major Project— *Faculty Leave Management System*

The main objective of the project was to develop a web based application using which management of leave application and approval is done online. This application decreased the paperwork.

Technologies Used :-

1. **WordPress**
2. **Basic web development Skills.**

Software Engineering and Project Management Project — *Service at your doorstep.*

The main objective of the project was to develop a website that was able to provide various types of services to its users at one place.

Technologies Used:-

1. **HTML programming**
2. **PHP**
3. **Database management using MYSQL.**

Python Mini Project — *Tic Tac Toe Game*

A python AI based application that used Artificial Intelligence to play with users and play accordingly.

Technologies Used :-

1. **Python Programming**
2. **Artificial Intelligence with various algorithms**

Industrial Training Project — *Stock Market Prediction*

The project focused on predicting the ups and downs of the stock market using Artificial Intelligence and Machine Learning

Technologies Used:-
1. **Python Programming**
2. **AI with Machine Learning.**

B.Tech Minor Project — *House Rental Management System*

The objective of the project was to develop a website that was able to provide details about the available houses and flats that were available for renting in the nearby areas.

Technologies Used :-

1. HTML Programming
2. PHP
3. JavaScript
4. Database management using MYSQL.

B.Tech Major Project — *UPI and Cash Exchange Application*

The main objective of the project is to provide users a platform where they can connect with different users who are willing to exchange the different types or modes of money like cash and digital payments.

Technologies Used:

1. Android Programming
2. Java
3. Kotlin
4. Mysql
5. Firebase Database Management
6. XML
7. Adobe XD for User Interface.

SKILLS

Serial Number	Skill	Level
1.	C Programming	★★★★☆
2.	C++ Programming	★★★★☆
3.	Python Programming	★★★☆☆
4.	MYSQL	★★★☆☆
5.	Web Development Skills	★★☆☆☆
6.	User Interface Designing for Android	★★☆☆☆

Certifications

1. INDUSTRIAL TRAINING

   In Data Science with Artificial Intelligence and implementation with python.

   - Completed course successfully with implementation of a machine learning project that predicted the trends of stock market using data sets.

LANGUAGES

1. English
2. Hindi