

# Sonali Singh

Always ready to take on new challenges in Life.

+91 9981007962 @ sonalisingh30112001@gmail.com https://www.linkedin.com/in/sonali-singh-8438ab23a Bangalore

## SUMMARY

I Sonali Singh present myself as a hardworking 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.

## PROJECTS

### 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, Java, Kotlin, Mysql, Adobe XD ,Firebase Database.

### Internship —Android Application

Internship on android application development which had a training about developing android applications.

Technologies Used:

1. Android Programming, Java, Kotlin, Mysql, Firebase Database.

### 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, PHP , JavaScript, Database management using MYSQL.

### 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 :-

WordPress,. Basic web development Skills.

## ACHIEVEMENTS

### Developed

Developed and implemented a new database management system decreasing query response time by 30%

### Analyzed

Analyzed and optimized the CSS code resulting in 25% faster page load times

### Implemented

Implemented new SQL queries, improving database performance by 20%

## STRENGTHS & SKILLS

Eagerness to learn and adapt to new technologies.

Problem-solving mindset.

Strong work ethic and commitment to meeting deadlines

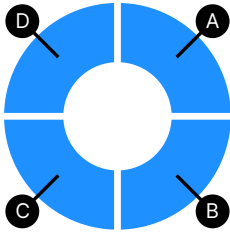
## SKILLS

HTML	CSS	JavaScript	React js	
Adobe XD	Figma	UI/UX Design		
Bootstrap	Wordpress	FireBase	PHP	
Python (numpy	pandas)	DBMS	MySQL	
SQL	Git	Power BI	Excel	Ms word

## LANGUAGES

English	Proficient	●●●●●●●●
Hindi	Native	●●●●●●●●
Nepali	Native	●●●●●●●●

## CONTRIBUTION TO ACADEMIC



- A Collaborated effectively in group assignments, fostering teamwork.
- B Engaged in rigorous research projects, showcasing analytical skills.
- C Actively participated in seminars and workshops to broaden knowledge.
- D Successfully completed challenging coursework, showcasing adaptability.

## TRAINING / COURSES

### DATA ANALYSIS

## EDUCATION

### BTech in CSE

Shri Vaishnav Vishwapeeth Vishwavidyalaya  
07/2023

### Diploma

Oriental University  
08/2020

### High School

H.S.E.B Nepal  
06/2017