

Diya Rathod

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Objective

Detailed-oriented and enthusiastic individual aiming to develop professional skills, contribute to innovative projects, and learn from experienced mentors in a dynamic work environment.

Education

MCA - Anand Institute of Management and Information Science(GTU) 2024-26

- Sem 1 : SPI 7.65
- Sem 2 :SPI 8.18

BCA - Shri D.N Institute Of Computer Application(SPU) 2021-24

- CGPA : 8.72

HSC – Shri Saraswati Vidhyalaya ,Umreth(GSHSEB) 2020-21

- Percentage : 62.40

Academic Project

Online wedding collection(asp.net with C#,sql server 2008)

- Developed an Online Wedding Collection system is to manage the details of shopping,internet,payment,bills,customer.
- The purpose of the project is to build an application program to reduce the manual work for managing the shopping,internet,products,and payment.

Blood Bank Management System(ReactJS,MongoDB,NodeJS,ExpressJS)

- Blood bank management system is a web-based application developed using the mern stack .it helps manage and automate the processes of blood donation,donor registration,blood request handling.
- it provides a secure,real-time platform to ensure the efficient and timely supply of blood,reducing manual effort and delays,especially during emergencies.

Online Marksheet Generator[iMarksheet](Python,Django,HTML,CSS,Javascript)

- This system is a role-based internal marksheet generation platform designed for academic institutions.
- It automates marks entry, scaling, and calculation for various evaluation components such as remedial exams, viva, journals, and assignments, reducing errors and inefficiencies of manual Excel-based processes, With centralized control and secure role-based access for Faculty, Principal, and Admin, it ensures accuracy, transparency, and data security in marks management.

Encrypted Personal Diary Application (Python, Tkinter, SQLite)

- Built a secure note-taking desktop application with password-protected login using SHA-256 and Fernet encryption. Implemented a rich-text editor (bold/italic/underline), full-text search, timestamped entries, and automatic encrypted database backup. Ensures that diary entries remain unreadable without the user password, even if the DB file is copied.

Achievement

- Participated in **Inter-collegiate youth festival 2022-2023** and secured second position in **Quiz** organized by Sardar Patel University.
- Participated in **technovity 2023-Blind Coding competition** and secured first position organized by IT Club in D.N Institute of computer Application
- Participated in **Girls-Cricket game** organized by D.N Institute of computer Application.
- Participation in the **workshop titled Data Visualization and in event titled Codeforge,Sql master** as a part of one day **techfest-VYOM 2025**, conducted by the mca department of svit ,vasad.
- Serving as **NSS volunteer**

Technical Skills

- Programming Language(C#,C++,C,Python,Java(basic),Javascript(basic),HTML,css,sql)
- Database :Sql Server,mysql,mongodb
- Framework :Asp.net,ExpressJs,NodeJS

Soft Skills

- Work ethic
- Adaptability
- Problem-solving