Kalpesh Kumavat

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EDUCATION

Pandit Deendayal Energy Univesity   **Gandhinagar,Gujarat**
B.Tech in Computer science   *Graduation Date: May 26*

PROJECT EXPERIENCE

Self-employed

Ahmedabad,Gujarat

Snack Game   *NOV 23 - NOV 23*

- Developed a classic arcade-style snack game using Java programming language, incorporating object-oriented principles and graphical user interface (GUI) components.

- The individual designed and implemented game mechanics using Java Swing framework, using object-oriented programming concepts for efficient code organization. They also implemented user-friendly GUI elements, collaborated with developers, and conducted rigorous testing to ensure smooth gameplay and optimal performance across platforms.

Self-employed   **Ahmedabad,Gujarat**

Bank management system with JDBC connectivity   *JUNE 23 - JUNE 23*

- Developed a comprehensive Bank Management System application leveraging Java programming language and JDBC (Java Database Connectivity) for seamless interaction with the underlying database. The system aimed to automate various banking operations and provide efficient management of customer accounts, transactions, and employee records.

- The author designed a robust database schema using MySQL for managing banking data, created a user-friendly interface using Java Swing framework, and implemented JDBC connectivity for secure data retrieval. They integrated advanced features like multi-level authentication and transaction validation, conducted extensive testing, and collaborated with a team to ensure the system's stability, reliability, and responsiveness.

WORK EXPERIENCE

ACM PDEU   **Gandhinagar,Gujarat**

Graphic Designer

- Create eye-catching posters, flyers, banners, and digital graphics to promote club events, workshops, and meetings.
  Develop and maintain the club's website, ensuring it has an appealing layout, intuitive navigation, and visually engaging content.

SKILLS

Skills:

C, Python, Java , SQL, JDBC Connectivity using SQL ,Java awt, Javax Swing, Spring Boot ,Servlets

CERTIFICATES:

Python conginitive

Python basic (hacker rank)
Java basic (hacker rank)
Sql basic (hacker rank)
Sql intermediate (hacker rank)
Problem sloving (hacker rank)