Shivam Prajapati

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EDUCATION

Master Of Computer Application (SGPA : 8.14)   Nov 2022 – Aug 2024
Dr. Virendra Swarup Institute of Computer Studies   *Kanpur, UP*

ACHIEVEMENTS

- **GATE (2024) Score - 18.13 :** Currently preparing for the Graduate Aptitude Test in Engineering (GATE), demonstrating a commitment to academic excellence and advanced knowledge in the field.
- **Java Coding Competition :** Secured victory in a college-level Java coding competition, showcasing strong programming skills and problem-solving abilities.
- **Coding Platforms :** Hackerrank | CodeWars

PROJECTS

Game - Galaxy | JavaFX, Java Swing, JDBC & MySQL   Sep 2023 – Feb 2024
- Implemented classic single-player games such as Snake and Java Quiz, utilizing JavaFX for engaging user interfaces
- Integrated MySQL JDBC for score tracking, enabling players to compete for high scores across all games.
- Designed an intuitive and responsive gaming platform, combining dynamic graphics and smooth controls for an enjoyable user experience.
- Created two-player games, including Tic Tac Toe and Paddle Game, fostering interactive multiplayer experiences.

Spotify Clone | HTML, CSS, JavaScript   Jan 2024 – Present
- Implemented a responsive and visually appealing user interface resembling Spotify's design.
- Integrated JavaScript to handle dynamic features, such as music playback controls and playlist management.
- Ensured a seamless user experience, allowing users to explore, play, and manage music playlists within the web application.

Flight Ticket Booking System | C++   Feb 2023 – Mar 2023
- Created functionalities for adding, updating, and deleting flights, as well as searching for available flights.
- Implemented classes for flights with attributes and methods for management.
- Designed a text-based interface allowing users to book and cancel tickets, updating seat availability.
- Utilized file handling for persistent data storage and implemented robust error handling mechanisms.

TECHNICAL SKILLS

Languages: C/C++, Java, JavaScript
Web Development: HTML, CSS, JavaScript, React, Node.js, Express, JSP
Database: MySQL, JDBC
Linux: Linux Commands (for system administration, testing, and troubleshooting)
Java Technologies: JavaFX , JDBC , JSP , Java Collections
Developer Tools : VS Code, Git, Eclipse

CERTIFICATES

- **HackerRank :** Java Basics
- **Sololearn :** Java | Game Dev With JavaScript | JavaScript
- **Mimo App :** Front-end Web Dev | Full-Stack Web Dev | SQL
- **All Certification Link**

AREA OF INTEREST

Full Stack Web Developer | Networking and Cryptography | Java Developer | Ethical Hacking

SOFT SKILLS

Technical Aptitude | Continuous Learning | Detail-Oriented | Adaptability