

Shivam Prajapati

+91 73551 67893 | shivam01121999prajapati@gmail.com | [linkedin.com/in/shivam](https://www.linkedin.com/in/shivam) | github.com/shivam

EDUCATION

Master Of Computer Application

Dr. Virendra Swarup Institute of Computer Studies

Nov 2022 – July 2024

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.
- Hosted the Spotify clone on a web server, providing easy access to users globally.
- 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 and passengers 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