

SHIVAM PRAJAPATI

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Education

Master Of Computer Applications (CGPA: 8.55)

Nov 2022 – Aug 2024

Dr. Virendra Swarup Institute of Computer Studies

Kanpur, UP

Work Experience

PK InfoSoft

Jun 2024 – Present

Web Developer Intern

Delhi, India

- Developed and deployed a travel booking website with a modern and responsive design, enhancing user experience across devices.
- Utilized front-end technologies like HTML, CSS, and JavaScript to create an intuitive and engaging user interface.
- Collaborated with designers and back-end developers to ensure seamless integration and functionality of website features.

Projects

Game - Galaxy | JavaFX, Java Swing, JDBC & MySQL

Sep 2023 – Feb 2024

- Developed 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

June 2024 – Present

- Created 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 developed robust error handling mechanisms.

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

Technical Skills

Languages: C/C++, Java, JavaScript, SQL

Web Development: HTML, CSS, JS, React,

Database: MySQL, JDBC

Java Development: JavaFX , JDBC , JSP , Java Collections, Java Swing

Developer Tools : Linux, 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
- [Links to All Certifications](#)

Area Of Interest

Full Stack Web Developer | Networking and Cryptography | Java Developer | Mobile App Dev