# **RAVITEJA B N**

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#### **MY SUMMARY** —

Dedicated engineering student excelling in C, Python, and front-end web development, showcasing a Tic-Tac-Toe game in Python and a Java-based movie recommendation system. Skilled in desktop front-end design, with a strong commitment to continuous learning and a passion for innovative, user-centric solutions. Eager to contribute technical expertise to impactful projects.

#### PROJECTS -

## **FRONTEND WEB**

CAR GAME

PLAY, VIEW CODE

- · Responsive car racing with start screen. Use arrow keys to control car
- Avoid collisions with randomly moving enemy cars. Dynamic score updates.
- Clean code structure for readability and maintenance.

## **PYTHON**

Tic-Tac-Toe VIEW CODE

- Classic Tic-Tac-Toe for 2 players.
- Text interface, alternating turns, winner checks, draw logic, restart option.
- · Clear organized, error-handling, 2D grid, user-friendly, concise

#### **JAVA**

## MOVIE RECOMMENDATION ENGINE

**VIEW CODE** 

- Dynamic movie recommendation system considers user age, genre preferences, and language.
- Versatile, personalized suggestions offer a tailored viewing experience for a diverse audience.

#### SKILLS -

**PROGRAMMING LANGUAGE**: C, PYTHON, JAVA **WEB TECHNOLOGIES**: HTML, CSS, JAVASCRIPT

**DATABASE Management**: MY-SQL

**OPERATING SYSTEM**: WINDOWS, KALI-LINUX

#### **INTERNSHIP** —

## **Q SPIDERS**

- JAVA
- PYTHON
- SQL

## **EDUCATION** —

## Sai Vidya Institute Of Technology | Master of UG Degree

2025

- Cumulative CGPA: 8.7
- Related Coursework: INFORMATION SCIENCE AND ENGINEERIN