MANOJ PARMAR

J 626-327-0550 **Q** Indore (M.P)

✓ manojparmar.cs@gmail.com

in linkedin.com/in/manoj-parmar-cs

G github.com/Manoj-parmar

PROFESSIONAL SUMMARY

Seeking a software engineer role in the IT industry to leverage my technical skills in contributing to organizational growth, while continuously gaining knowledge, experience, and learning from challenges.

EDUCATION

SGSITS Indore. 2025 May

Bachelor of Technology in Computer Science

Indore, M.P.

RELEVANT COURSEWORK

• Data Structures

• Database Management

• Operating Systems

• Computer Networks

• OOPS

• Programming-Functional

TECHNICAL SKILLS

Python, Java, C, C++, HTML/CSS, JavaScript, React, SQL Languages:

Developer Tools: VS Code, Eclipse, Android Studio, Google Colab

Linux, Windows, GitHub Technologies/Frameworks:

EXPERIENCE

React Developer Intern NullClass (Remote)

Jan 2025 - Mar 2025 Tamil Nadu, India

- Built and maintained responsive web applications using React and CSS media queries.
- Developed a secure "Forgot Password" feature with phone/email verification
- Implemented multi-language support with OTP verification across six languages.
- Created a subscription model with Razorpay integration and tweet-limiting logic.
- Added a time-restricted public posting module based on user connections.

PROJECTS

AI Virtual Assistant || Python, Tkinter, SpeechRecognition, pyttsx3, Web APIs

- Voice and Text-Based Interaction—Integrated speech recognition and text-to-speech functionality, enabling seamless user interaction via voice commands and text input
- Graphical User Interface (GUI)—Designed an intuitive and responsive interface using Tkinter, improving accessibility and usability.
- Web and System Automation-Implemented functionalities like Google search, YouTube access, weather updates, and local file operations, enhancing productivity.
- Personalized Response System—Developed a flexible and context-aware response mechanism that improves user engagement by recognizing and responding to various queries. GitHub Link

Snake Game using Pygame | Python, Pygame

- Developed a classic Snake Game using Python and Pygame with smooth mechanics.
- Designed a responsive game loop handling user inputs, movement, and collisions.
- Implemented food spawn and scoring system, increasing snake length dynamically.
- Added game-over logic to detect collisions with walls and the snake's body. GitHub Link