Karthik S

Aspiring Software Developer with a Passion for Innovation

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EDUCATION

SRM Institute of Science and Technology Ramapuram, Chennai-600089

Bachelor of Technology (B.Tech) in Computer Science and Engineering

Year of Graduation: 2025 (Expected)

GPA: 9.1/10.0

PROJECTS

Tic Tac Toe Game

Description: The Tic-Tac-Toe game in Python is a simple yet classic two-player board game. It allows two players to take turns marking their symbols (usually 'X' and 'O') on a 3x3 grid. The objective of the game is to form a line of three identical symbols either horizontally, vertically, or diagonally. The first player to achieve this wins the game, and if the grid is fully occupied without a winner, the game ends in a draw

Github Repository: https://github.com/KARTHIK-004/Tic Tac Toe

TinDog - (https://karthik-004.github.io/TinDog/)

Description: Tindog – Tinder for Dogs is a fun and playful website that mimics the popular dating app Tinder but with a twist – it's exclusively for dogs! This project was created using HTML, CSS, and Bootstrap to bring a delightful user experience for dog owners who want to find playmates or potential matches for their furry friends

Github Repository: https://github.com/KARTHIK-004/TinDog

Simon's Game - (https://karthik-004.github.io/Simon_Game/)

Description: Simon's Game is a classic memory and pattern recognition game implemented using HTML, CSS, and JavaScript. The game is designed to test and improve the player's memory skills as they attempt to replicate a growing sequence of lights and sounds. The objective of the game is to see how far the player can progress in the sequence without making a mistake.

Github Repository: https://github.com/KARTHIK-004/Simon_Game

SKILLS

Python Programming
GUI Programming
Web Development
Git & GitHub

ADDITIONAL

Learning complete Web Development on Udemy

Attended a 7 Days Workshop on Python Machine Learning

I regularly engage in coding on platforms such as HackerRank and CodeChef

Internship experience as a Python Developer at <u>InterPe</u>

I got Certificate of completion on <u>Python for problem</u> solving

LANGUAGES

English, Tamil

HOBBIES

Gaming Enthusiast, Participating in coding challenges,Watching Anime