Harikrishnan R

A passionate and curious Computer Science undergraduate with a strong foundation in programming and a keen interest in web development

☑ harikrishnanr0505@gmail.com

+91 7907142140

India

EDUCATION

Govt Engineering College, Thrissur

Bachelor of Technology in Computer Science and Engineering - 9.76 GPA

Summer 2027

Ongoing

PROJECTS

MAZE GENERATOR Summer 2024

- A website for visualization of maze generation and maze solving algorithms
- 5 maze generation algorithms and 3 path finding algorithms
- Link: https://pixelrick420.github.io/Maze-Generator/

GAME OF LIFE Monsoon 2024

- · Interactive web emulation of the game of life
- Link: https://pixelrick420.github.io/GameOfLife/

SORTING ALGORITHM VISUALIZER

Monsoon 2024

- · Visualizations of different sorting algorithms
- · Link: https://pixelrick420.github.io/Sort/

TICTACTOE Summer 2021

- The Game of TicTacToe coded in Python, with GUI implementation using Tkinter.
- Gameplay supports both single player and multiplayer modes.
- Link: https://github.com/Pixelrick420/tictactoe/

2048 Winter 2023

- The game of 2048 created using basic html, css and javascript.
- Link: https://pixelrick420.github.io/2048/

SKILLS

Python ●●●● Frontend ●●● Algorithms ●●●●

- Programming Languages: Python, C
- Web-Development: HTML5, CSS, Javascript, React, Node
- RDBMS: SQL
- · Technologies: Data Structures, Algorithms, Machine Learning, Ethical Hacking
- Tools: p5.js, Firebase, Git, Kali Linux
- · Spoken Languages : English, Malayalam, Hindi

SOCIALS

- LinkedIn: https://www.linkedin.com/in/harikrishnan-r-41b1a3291/
- LeetCode: https://leetcode.com/u/Pixelrick420/
- GitHub: https://github.com/Pixelrick420/