PERSONAL INFORMATION

Bharath Kanth

Tamilnadu,India

Y Twitter

in Linkedin

Github

Professional Objective

To leverage my skills in game development, programming, and AI to create innovative, immersive, and engaging gaming experiences. I aim to push the boundaries of interactive entertainment by integrating cutting-edge AI technologies, ensuring gameplay that is both challenging and adaptive to player behaviors

SKILLS

Operating systems: Windows, Linux.

 $\textbf{Programming languages:} \ C, \ C++, \ PYTHON, \ JAVA, \ JAVASCRIPT, \ mySQL, GDscript.$

Softwares: Blender, photoshop, Godot, Unity.

 ${\bf Libraries::} {\bf CpenCV,Pygame,Numpy,Flask,Tensorflow}$

 $\textbf{Concepts}: \ \mathrm{DSA(basic), OOPS(basics), Blender(Geometry\ nodes), Dynamic\ programming,}$

Machine learning .

Version Control: Git

Interests: Mathmatics, Drawing, 3D-modeling, Astronomical (facts)

Languages: Tamil, English, French.

CERTIFICATION

• Coursera

- -C for Everyone : Programming Fundamental
- -Hands-on Introduction to Linux Commands and Shell Scripting
- -Introduction to HTML, CSS, & JavaScript
- NPTEL -Data mining
- Infosys

Python Foundation (December 2023) - Infosys

Web Development (May 2024) - Infosys

Artificial Intelligence Foundation (December 2023) - Infosys

Data Science Foundation (May 2024) - Infosys Machine Learning with Python (May 2024) - Infosys

• Altair:

Data Engineering Master Certification (May 2024) Machine Learning Master Certification (June 2024)

PROJECTS

- designed a game using Godot game engine
- -designed a pygame with Ai behaviour and Level generation
- -build a personal portfolio

PROBLEM SOLVING

- solved 50+ leetcode Problems
- solved 1500+ problems in Learnlogicity
- attend 40+ contest in Codechef and solved 100+ problems

EDUCATION

• KIT-Kalaignarkarunanidhi Institute of Technology

B.Tech-Artificial Intelligence and Data Science

• VetriVikaas public School