N Veeraraghavan

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Projects

Sniplet *python, pynput* https://github.com/veera2508/Sniplet
Sniplet is a work in progress CLI tool which can do text replacement globally in Linux, MacOS and Windows. It is Free and Open Source.

Cartpole Problem *python, tensorflow, gym* https://github.com/veera2508/RL-Cartpole
The RL Cartpole problem solved using Deep Q Learning.

General NN *python, numpy* https://github.com/veera2508/General-NN
General neural network code with flexible layers and activations.

Awards

IIT M Shaastra 2021 AI Games Winner IIT Madras
Recognized for making an RL football playing bot which won the AI Games Tourney March 2021

Pythonite 2020 Runner Up MIT Chennai
Recognized for solving python problems Apr 2020

Skills

Programming Languages:	Python, C++, Java, SQL, Bash, Javascript
Frameworks:	Tensorflow, Pytorch, Swing, Qt, React, SDL2
Tools:	Unreal Engine, Godot, MongoDB, MySQL, SQLite

Education

SSN College of Engineering Kalavakkam, Chennai
BE Computer Science *GPA: 9.0* Aug 2018 - Apr 2022

Modern Senior Secondary School Nanganallur, Chennai
CBSE 12th Grade *GPA: 96.4%* July 2017 - Apr 2018