

# N VEERARAGHAVAN

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## PROJECTS

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- Snippet** *python, pynput* <https://github.com/veera2508/Sniplet>  
Snippet 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

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- IIT M Shastra 2021 AI Games Winner** IIT Madras  
Recognized for making an RL soccer playing bot which won the AI Games Tourney March 2021
- Pythonite 2020 Runner Up** MIT Chennai  
Recognized for solving python problems Apr 2020

## SKILLS

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

## EDUCATION

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- 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