Manoj Pawar

manojpawarsj.mp11@gmail.com

+91 9980868514

Chennai, Mumbai

EDUCATION

Bachelor of Computer Science (B.C.S.), Computer Science & Engineering (2018 - 2022)

Sathyabama Institute Of Science And Technology
CGPA : 7.40/10

XII (Senior Secondary), Science

Year of Completion: 2018
KARNATAKA STATE BOARD Board (Shree Puspa Mahalingappa PU College, Davangere)
Percentage : 75.30%

POSITIONS OF RESPONSIBILITY

- Member of Microsoft club

TRAININGS

Python For Data Science

National Programme On Technology Enhanced Learning (NPTEL) (Online)
Sep 2019 - Nov 2019

Certificate link : https://bit.ly/3404Z97
Python for data science
Things i have learnt are
1) numpy and pandas
3) matplotlib and seaborn
5) linear and logistics regression using scikit-learn

PROJECTS

Accident detection using computer vision and deep learning

Jan 2020 - Feb 2020
https://github.com/manojpawarsj12/accident-detection

Our main goal of this project is to use deep learning and computer vision to detect accidents on dashcam and report it to nearby emergency services with valid accident images.

Dogs and class Image classifier using CNN

Dec 2019 - Dec 2019

https://github.com/manojpawarsj12/dog-cat-classifier

without using transfer learning or any pretrained model, i have designed my own CNN model using pytorch to detect dogs and cats faces with 86% overall accuracy

A full adder circuit using Quantum logic gates

Dec 2019 - Dec 2019

https://github.com/manojpawarsj12/QuantumStuff

A Quantum logic gate circuit that can add any 2 binary numbers using ibm qiskit

A python script that can track user activity

Nov 2019 - Nov 2019

https://github.com/manojpawarsj12/apptracker

A python script that can eventually track website and user application on windows machine. WE CAN view the usage details and a nice looking graph of our usage on any windows machine

MNIST fashion and handwritten character recognition

Nov 2019 - Nov 2019

https://github.com/manojpawarsj12/machine-learning-exercise/tree/master/neural_networks

A deep learning based hand written number recognition written using python

A flappy bird which plays itself using NEAT algorithm

Oct 2019 - Oct 2019

https://github.com/manojpawarsj12/games/tree/master/flappybird

A simple AI flappy bird which is designed and coded in python, the cool thing about this was it can play itself using NEAT algorithm

---

SKILLS

Python	Machine Learning
Intermediate	Intermediate

C++ Programming	Git SVN
Intermediate	Advanced

Shell Scripting

Advanced

C#

Beginner

Golang

Beginner

C Programming

Intermediate

WORK SAMPLES

GitHub Profile:

https://github.com/manojpawarsj12

Other Portfolio Link:

https://manojpawarsj12.github.io/