# Manoj Pawar

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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**

## 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	C#
	Advanced	Beginner
	Golang	C Programming
	Beginner	Intermediate

### **WORK SAMPLES**

GitHub Profile:

https://github.com/manojpawarsj12

Other Portfolio Link:

https://manojpawarsj12.github.io/