

SUMMARY

I Intend to be a part of an organization where I can constantly learn and develop my technical and management skills and make best use of it for the growth of organisation. I look forward to establishing myself with new Technologies as well.

EDUCATION

Lovely Professional University, Punjab	Jun '18 - Present
B.Tech Computer Science and Engineering	CGPA : 7.2
Shree Vasistha Vidhyalaya, Gujarat.	Jun '17 - May '18
Higher Secondary	Percentage : 72
Shree Vasistha Vidhyalaya, Gujarat.	Jun '15 - May '16
Secondary	CGPA : 8.4

TECHNICAL SKILLS

Python

C++

MYSQL

React.js

Data Structure and Algorithms

HTML5

Java Script

CSS3

Machine Learning

PROJECTS

Animal Breed Classifier

Aug '20 - Sep '20

- Created a program using Multipart CNN with a Hybrid Feature Extraction for Breed Classification of Dogs and Cats
- Technology Stacks: Matplotlib, TensorFlow, Keras, Python3, Sklearn

Path Finding Algorithm Visualizer

Mar '20 - Mar '20

- Created a web app which visualises different pathfinding algorithm like A*, dijkstra, BFS, DFS on a grid based system.
- Technology Stacks: HTML5, CSS3, p5.js, Javascript.

Amazon Review Sentiment Analysis

Nov '19 - Nov '19

- Created a program which classifies the responses of customers regarding products on basis of ratings and their reviews.
- Technology Stacks: Matplotlib, Pandas, Numpy, Python3, Sklearn

Digit Classifier App

Mar '19 - Apr '19

- Developed a desktop GUI where digits can be drawn with either pen or mouse and application will detect the digit.
- Technology Stacks: Python3, Tensorflow, Pygame, Google API

Sudoku Solver

Mar '19 - Apr '19

- Developed a desktop GUI using Backtracking Algorithm to find the Optimal solution for the Sudoku Puzzle
- Technology Stacks: Python3, pygame.

CERTIFICATIONS

- Data Structure and Algorithms - Geeks For Geeks
- Deep Learning: Face Recognition - LinkedIn
- Neural Network and Deep Learning - Coursera
- Master Python For Data Science - LinkedIn
- Machine Learning - Board Infinity

ACHEIVEMENTS

- Participated in HashCode Google Coding Competition
- Top 1k in Tech Gig Coding Gladiators Competition
- Bagged 3rd Postion in Science Olympiad in School