Abhishek Dhiman

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EDUCATION

National Institute of Technology, Hamirpur

Dual Degree in Computer Science and Engineering, CGPA: 8.96

Himachal Pradesh, India 2017 – 2022

DAV Public School Barmana Himachal Pradesh, India

2016 - 2017

Percentage: 90.6

Path finding Visualiser

Python

PROJECTS

- Visualised Breadth first search algorithm to find the path in grid composed of forbidden cells
- User can choose start cell, end cell and forbidden cell
- Used pygame module for visualisation

Simple To Do List Webapp

Python, Django, HTML, CSS

o Developed a webapp in which a person can add, remove and delete tasks

Binary Image Classifier

Python, Keras

- Image classification of Cat and Dog using python
- Used Data augmentation for improving the accuracy
- o Achieved accuracy of 80 percent

SKILLS

- Programming Languages: C++, C, Python, SQL
- Frameworks: Django, Tensorflow, Keras
- Familiar with: Machine Learning, Distributed Computing

ACHIEVEMENTS

- Highest rating of 1483 (Specialist) at Codeforces
- Highest rating of 1895 at Codechef (4 star Rated Coder)
- Achieved rank of 3325 in Google Kickstart Round