



PROFILE

Computer Science Graduate student looking for internship/full time opportunities

CONTACT

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HOBBIES

Reading
Working out
Team sports (Handball & Cricket)

TOP SKILLS

Deep Learning
Python
Flask
Dialogflow
Tableau

ROHAN MANDREKAR

WORK EXPERIENCE

CureAssist

June 2020 – August 2020

Developing a chatbot using Dialogflow to assign users to a relevant doctor based on their ailments

PROJECTS

MedBase

Dec 2018 – Mar 2019

A Python (Flask) based web client designed to help doctors manage patient data and view relevant stats.

Object Detection

Aug 2019- Sep 2019

A comparison of YOLOV3 and Mask RCNN approaches to object detection.

Image Caption Generation

Aug 2019 – Mar 2020

Generating a caption that describes precisely what is going on in an image. Implemented using Inception V3 and Bi-Directional LSTM.

EDUCATION

Jai Hind College

2014 - 2016

HSC Science with electronics

Mukesh Patel School of Technology Management and Engineering

2016 – 2020

B Tech in Computer Engineering (Undergraduate Degree)

The University of Texas at Arlington

2021 - ongoing

Masters of Science in Computer Science (Graduate degree)