



## PROFILE

Hi I am Dax Jain, passionate about taking dives into the ocean of Machine Learning, explore and solve real world problems with Computer Vision and Natural Language Processing.

Seeking opportunity with a dynamic organization which propels me to deliver to the at most of my talent and capabilities to the fullest to display my talent and become an asset to the organization.

## CONTACT

### PHONE:

+91-9409024559

### EMAIL:

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## LANGUAGES

**Gujarati** (Native or Bilingual Proficiency)

**Hindi** (Full Professional Proficiency)

**English** (Full Professional Proficiency)

# DAX JAIN

Machine Learning Engineer

## EDUCATION

**Matrushree L.J.Gandhi BCA College, Modasa**

2015 - 2018

My overall CGPA 7.47

**Department of Computer Science, Gujarat University**

2018 – 2020

My overall CGPA 6.88

## WORK EXPERIENCE

**Inferenz Pvt, Ltd.**

**Job Title:-** AI & ML Intern

Jan, 2020 – June, 2020

I worked on computer vision and machine learning problem.

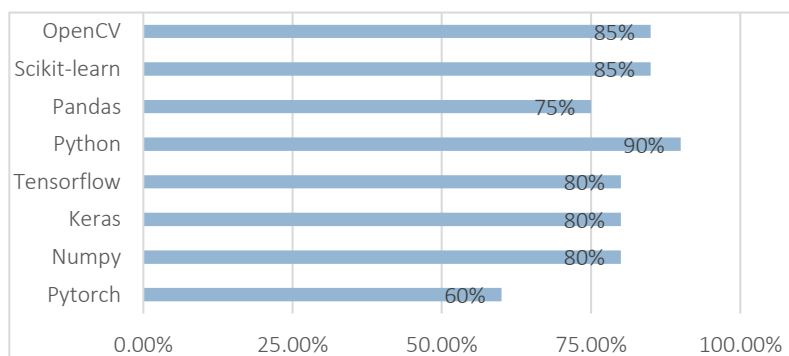
**Inferenz Pvt. Ltd.**

**Job Title:-** Machine Learning Engineer

July, 2020 – Present

I worked on computer vision and machine learning and data science problems.

## SKILLS



## PROJECTS

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### **Chatbot (Turing Test)**

I developed a chatbot using that passed turing test with 45% accuracy.

### **Medical Image Classification using opography images**

As a part of medical images classification, I worked on this project to predict the given image of an eye as keratuconus positive or not.

### **Flower Image Classification**

I worked on classifying a given set of flower species using pretrained models.

### **Music Generation using sequence to sequence model**

We used LSTM and RNN to generate polyphonic music of different instruments such as: Bright Acoustic Piano, Electric Guitar, Glockenspiel, SynthStrings 1, etc.