

# Anjali Choudhary



anjali12.ins@gmail.com ✉

9945313337 📞

Bangalore, India 📍

github.com/anjalinagel12 🌐

To succeed in an environment of growth and excellence and earn a job which provides me job satisfaction and self-development and help me achieve personal as well as organization goals.

## EDUCATION

### Bachelor of Engineering Siddaganga Institute Of Technology

08/2015 - 05/2019

Tumkur, Karnataka

CGPA : 8.44

- Information Science and Engineering

## WORK EXPERIENCE

### Gnani.ai (04/2020 - Present)

- NLP Engineer
- Worked on improving NLUs by providing better approach using Transformers
- Worked on building multiple voicebots using Rasa and delivered in small span of time with 90%+ accuracy.
- Expert in building - collection bot, feedback bot and rating bot
- Good at attending client calls, understanding requirements and giving solutions

### Analog Devices (06/2019 - 03/2020)

- Deep Learning intern
- Real time video analysis using Deep Learning

### TechTwigs Technologies (01/2018 - 07/2018)

- Data Science intern
- KYC Document Classifier using fast.ai library and with 99% accuracy

## PROJECTS UNDERTAKEN

### Major Project

#### Smart Eye for visually disabled people using Deep Learning and Computer Vision

08/2018 - 05/2019

A picture clicked by the blind person using the camera placed on his spectacle generates a caption using CNN and LSTM algorithm. The generated caption is then converted to voice using text-to-speech module. The blind person can hear what is happening in his surrounding by the picture clicked by him.

### Mini Project

#### Book Recommendation System using Machine Learning

08/2017 - 05/2018

A Book Recommendation System which recommends books on basis of previous history of a user using k-Nearest Neighbour algorithm.

## SKILLS

NLP

Deep Learning

Machine Learning

Rasa

fastai

Pandas

Numpy

Matplotlib

Python

C

C++

Data Structures

Algorithms

Prediction

Classification

Clustering

Bot Development

Conversational AI

multi-intent handling

docker

git

## CERTIFICATES

\* Udacity Machine Learning nanodegree (01/2018 - 04/2018)  
*3rd year Engineering*

\* Udemy complete Python Bootcamp course  
(05/2017 - 06/2017)

\* Team member of DeCoders- a Programming Club of SIT  
(03/2016 - Present)

\* PyTorch Facebook Udacity scholar (10/2018 - 02/2019)

## ACHIEVEMENTS

\* Best Major Project award (Final Year Project) 2019  
*Smart Eye for Visually disabled people using Deep Learning*

\* 1st prize in ROBOTHON- 8 hour Hackathon 2019  
*Smart Eye for Visually disabled people using Deep Learning*

\* 2nd prize in Hobby Project Presentation- TECHNISUM 2019

\* 2nd prize in Code For Good- 24 hour Hackathon 2018  
hosted by JP Morgan Chase

## INTERESTS

Coding

Reading Books

Problem Solving

Analytical Thinking

BOT Development

Reading Blogs

Playing Table Tennis

Drawing