



Swapnil Kumbhar

Tensorflow Certified Developer | Data Scientist | Deep Learning Practitioner | Algoexpert Certified Developer

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16 May 1996

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SKILLS

Tensorflow

Intermediate

Python

Intermediate

Scikit Learn

competent

DL Algos

Intermediate

Reading Research

Papers

Beginner

Pytorch

Intermediate

FastAI

Intermediate

Numpy & Pandas

Intermediate

ML Algos

competent

CERTIFICATIONS

Tensorflow Developer

Certificate

April
2020

Algoexpert

Algoexpert.io

April 2021

LANGUAGES

English

Fluent

Hindi

Fluent

Marathi

Mother Tongue

AWARDS

Rising Star

Nitor Infotech

October 2019

HOBBIES

Cooking

Watching Anime, Youtube

Tinkering

WORK EXPERIENCE

Griffyn Robotech

Data Scientist

(April 2021 - Present)

- Working in Logistics Domain
- Using ML to understand Frauds happening after delivery
- Using DL for grading of phones using images captured by inhouse developed product.

Nitor Infotech

Data Scientist

(April 2018 - April 2021)

- Worked in NLP and CV domain
- Built Chatbots using rasa and rasax in ITSM and Event Management domains
- Car Damage Detection using Object Detection Algos (using TF object detection API)
- Automatic Invoice Processing System using Tesseract OCR (having 2500+ vendors)
- Web Page Segmentation using Entropy

CDAC R&D

Project Engineer Applied AI

(February 2018 - March 2019)

- Worked in NLP Domain
- Built Neural Machine Translation system for Translation between Indian Languages for Govt. Of India
- Built Document Translation system using Translation Memory and Fuzzy Text Matching

PERSONAL PROJECTS

Char Space RNN

https://www.github.com/swapnilskumbhar/char_space_rnn/

In most of the nlp usecases first thing we do is tokenization based on whitespaces to create a vocabulary. One day I had a thought what if we don't have spaces in the text itself? That question led me to train a model which will take input sentences without whitespaces and predicts a sentence with whitespaces,

Center Stage Implementation

https://github.com/swapnilskumbhar/center_stage

In WWDC, Apple announced a new feature for iPad pro known as center stage. Which during video calls, keeps you in the center of the frame regardless of your movements. This repo is my implementation of same feature.

EDUCATION

Sunbeam Institute of Information Technology

PG Diploma in Advanced Computing

(August 2017 - February 2018)

7.6 CGPA

R. I. T. Islampur Sangli

Bachelors Electronics & Telecommunications

(June 2013 - June 2017)

7.65 CGPA