ANMOL GOEL

Machine Learning Enthusiast | NLP | Deep Learning

agoel00@gmail.com | New Delhi, IN

anmolgoel.com | github.com/agoel00 | linkedin.com/in/agoel00 | kaggle.com/agoel00

PERSONAL PROFILE

Effective problem-solver with advanced programming skills and a hardworking mentality. Seeking to apply expertise in machine learning area to take on a challenging new role with a growing team. Also interested in research domain of machine learning

PROJECTS

Heart Disease Prediction
https://heartify.anmolgoel.com

Developed a PWA which predicts the probability of getting a coronary heart disease in the future using patient's medial data as input.

Realtime Image Classification
https://imgify.anmolgoel.com

A PWA which can work completely offline for predicting common objects using native camera.

Speech to Handwritten text using RNN
https://github.com/agoel00/speechsy

A CLI tool which converts spoken language to beautiful handwritten cursive letters.

Genetic Algorithm for text data
http://textga.surge.sh.

Developed a web application which takes user input and tries to evolve a random string of text.

EMPLOYMENT HISTORY

Data Scientist

ZoAI : Jan 2019 - April 2019

- Worked on building production level predictive analysis apps for dashboards.
- Applied statistical and deep learning techniques to interpret key points from gathered data.
- Worked on timeseries forecasting and natural language processing for restaurant data.

Summer Intern

**Defence Research Development Organisation
(DRDO) : Jun 2018 - Jul 2018**

- Built a web app for Liquid Phase Epitaxy Labs.
- Logistic Regression model trained on real data.

ACADEMIC PROFILE

HMR Institute of Technology And Management, GGSIPU

BTech CSE - 2017-2021

- 8.17 GPA
- Won 2nd position in Project Exhibition.
- Technical Team Member of annual fest of HMRITM

Sachdeva Public School, Rohini

CBSE

- 12th - 89% - May 2017
- 10th - 10 CGPA - May 2015

SKILLS AND ABILITIES

Python | Javascript | Keras/Tensorflow/PyTorch | Sklearn | SQL | HTML/CSS | Deep Learning | Natural Language Processing | Computer Vision | Forecasting | Predictive Analysis | Research Aptitude