

CONTACT ME AT

#142/14 RK
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TOOLS / TECHNIQUES USED

Pandas

Scikit Learn

Matplotlib

My SQL

Tensorflow

Statsmodel

Preprocessing

Model Selection

ADDITIONAL SKILLS

STATISTICS

REGRESSION ANALYSIS

OBJECT ORIENTED
PROGRAMMING

Statistical Learning

Inference Modelling

LANGUAGES

ENGLISH

HINDI

TAMIL

EDUCATION

12th - The Century School - 2018

B.Tech - Punjab Technical
University (2018 - 2022)

HARDIK KAMBOJ

DATA SCIENCE

SKILLS

Python, Data Engineering, SQL, Machine Learning Algorithms, Data Analysis, Statistics.

EXPERIENCES

Smart Bridge, Hyderabad

Remote Internship

Apr 2020 - March 2020

- Learnt about the practical implementations of Image Classification.
- Collaborated with teammates to create the final project.
- Deploying a deep learning model

INEURON, BANGALORE

Online Training Program

March 2020 - July 2020

- Attended an online training program offered by ineuron.

PROJECTS

Malaria Detection using Cell Images

- Technologies used - Tensorflow, data augmentation, flask, Multi-class Classification
- The final application was able to detect whether the given microscopic image of a cell has malaria or not.
- Data augmentation and transfer learning was used.
- Model got ROC AUC value of 0.94.

ACCOMPLISHMENTS

- Participated in hackathon organised by Shell.ai on Windfarm layout optimization and got a rank of 56 out of 1527 (top 3%) total participants, with an AEP of 545.80.
- Participated in a machine Learning Competition and secured a rank of 286 of total 5040 (top 5%) named "Adopt a Buddy" with a score of 88.945.
- Provided a repository containing the solution of the book "An Introduction to Statistical Learning with Applications in R", solved in python. This repository in github received 1.2k stars and around 300 forks till now.
- 5 stars Gold Level badge with 1720 rating for problem solving on Hackerrank
- 4 star silver badge for SQL on Hackerrank.

SPECIALIZATIONS AND CERTIFICATES

- Completed the specialization Deep Learning provided by deeplearning.ai and instructed by Andrew NG.
- Completed the Specialization Machine Learning provided by University of Washington
- Certifications for Feature Engineering and Feature Selection provided by Soledad Galli.
- Completed nano courses on Kaggle.

PUBLICATIONS

- Co-author in a peer-review publication titled "Factors affecting Customers' Satisfaction of Online Shopping-Evidence from Kabul, Afghanistan", published on May 18, 2020 in IOSR journals, where i worked in data analysis, and inference modelling.