

## CONTACT ME AT

#142/14 RK  
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## TOOLS USED

Pandas  
Scikit Learn  
Matplotlib  
My SQL  
Tensorflow  
Statsmodel  
Preprocessing  
Model Selection

## ADDITIONAL SKILLS

STATISTICS  
REGRESSION ANALYSIS  
OBJECT ORIENTED PROGRAMMING  
Statistical Learning  
Inference M

## 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 a machine Learning Competition and secured a rank of 485 of total 7449 (top 7%) named "How severe can an airplane accident be?" with a score of 85.58912.
- Provided the solution of the book "An Introduction to Statistical Learning with Applications in R", solved in python. This repository in github received 8 stars and 2 forks.
- 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 publication title "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.