



KAISER HAMID

RABBI

DATA SCIENTIST & AUTHOR



## SUMMARY

Artificial Intelligence, Reinforcement Learning, Deep Learning, Machine Learning and Computer Vision are very near and dear to my heart! Have a huge interest in **LYGOMETRY** (Things we know we do not know). Things I can offer – *If you give me DATA, I will tell you a beautiful story!*



## PERSONAL SKILLS



Python



R



Spark



Scala



Tensorflow



Pytorch



OpenAIGym



Unity



## EDUCATION



2015 – 2018

M.Sc. in Data & Knowledge Engineering



2010 – 2014

B.Sc. in Computer Science & Engineering



## WORK EXPERIENCE



upskillable

**Data Scientist**

(January – Present, 2019)

Currently working at Upskillable as a Data Scientist. Focused on creating Recommendation System to recommend right candid for the right job and vice versa

Packt



**Hands-on Deep Q-Learning**

(October– December, 2018)

Created this Premium Course about Reinforcement Learning and Deep Learning to build *Self Driving Car* Application and an *AI Agent* to beat the monsters in the famous game DOOM

Packt



**Building Natural Language Applications with Tensorflow**

(July– September, 2018)

Created this online Premium Course where people get to know about the core concepts of Deep Natural Language Processing and showed how to built an *Intelligent Chatbot* step by step

Packt



**Hands-on Machine Learning with Tensorflow**

(February – April, 2018)

Created Premium Course based on the core concepts of Machine Learning. e.g. *Regression, Classification, Clustering, ANN, CNN & RNN*



## PROJECT WORKS

- **Fraud Detection System:** Used *Self-Organizing Maps (SOM)* to find out potential fraud from Statlog Dataset of a Bank
- **Stock Price Predictor:** Used *Recurrent Neural Network & LSTM* to predict Google Stock Price
- **Image Recognition System:** Created an Image Recognition System by using *Convolutional Neural Network* with *ReLU Library, Softmax function* and *Cross-Entropy*



## CONTACT ME



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