

# DAMILOLA OMIFARE

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## SKILLS

**Machine Learning Framework:** TensorFlow, Keras

**Command line:** Bash

**Version control :** Git, Github

**Operating system :** Windows, MacOS

**Data Science:** Python, SQL, Matplotlib, Scikit-learn, Pandas, Numpy

**Deep Learning:** Mxnet, TensorFlow, Caffe2

**Web Design :** HTML, CSS, Javascript, JQuery

**Programming :** Python, Java for Android, XML

**Language :** Native English, Basic Portuguese

## PROJECTS

### Predicting Home Credit Default Risk - ([Github](#))

- Designed a machine learning pipeline using TensorFlow and python libraries for predicting home credit default risk with predicting score of 0.92 on testing set and communicated result in statistical terms.
- Evaluated dataset from Home Credit Group and provided insightful visualization using Matplotlib

### Teach a Quadcopter How to Fly - ([Github](#))

- Designed an agent to fly a quadcopter and trained it using a reinforcement learning algorithm.
- Initiated a reward function and plotted performance chart to make sure the agent is learning to do the desired task with a starting best score of -210 improved to -30 as the final best score after 500 episodes.

### Dog Classifier - ([Github](#))

- Developed an dog classifier algorithm using convolution neural networks a python libraries from Keras.
- Trained model on Amazon Web service with a test accuracy of 82% right and 18% for misclassification.

## PROFESSIONAL EXPERIENCE

### Fujitsu Technology Solution (Portugal)

#### IT Support Analyst, ING Bank

Av. Colégio Militar, Lisbon Portugal

04/2017 - present

- Solved customer's IT issues under 10 minutes and documented using the company's ticketing system.
- When not solved, chased resolver groups to make sure customer's issue is solved within the SLA.
- Organised, updated and shaped the team's report with visualization for the team's comm cell meetings.

### iHubs Global Associate

#### Associate

Mumbai, India

7/11/2016 - 10/11/2016

- Presented 43+ potential startups to the investors and persuaded the startups to launch their ideas in the vast evolving Indian economy
- Followed up on over 24+ Fintech startups and documented their needs using spreadsheet.

## EDUCATION

### University of Lisbon (ISEG), Lisbon

MSc. Monetary and Financial Economics

Lisbon, Portugal

10/2019

### Udacity

Machine learning Engineer Nanodegree

Mountain View, California

02/2018- 08/2018

### Osun State University, Osogbo

BSc Hons, Economics

Osogbo, Nigeria

Class of 2015