

# Rajeev Warriier

Machine Learning Engineer

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## WORK EXPERIENCE

### Machine Learning Engineer Verloop.io

08/2019 – Present

Bangalore

*Achievements/Tasks*

- Develop and Deploy Infrastructure for Named Entity Recognizer Engine
- Work on closed domain verticals like E-Commerce and Real Estate in English, Hinglish and Arabic.
- Build Sentence Level Language Models for Hinglish and Arabic

### Machine Learning Engineer Centillion

08/2018 – 07/2019

Navi Mumbai

*Projects*

- Street asset - Object detection on equirectangular panorama images.
- Goal Oriented, FAQ chatbot
- Business Card Details to Text OCR application

### Machine Learning Intern Omnisys Solutions

01/2018 – 04/2018

Pune

*Achievements/Tasks*

- Onwards truck time prediction based on raw database values collected using IOT devices.
- Predict best driver for route, actual time taken with a specific driver/route/cargo/warehouse.

## EDUCATION

### Bachelor of Engineering (B.E.), Electronics Engineering

Mumbai University

2013 – 2017

## SKILLS

Natural Language Processing

Python

Golang

Image Processing

Deep Learning

pytorch

tensorflow

## PERSONAL PROJECTS

### UFC Fight Prediction [↗](#)

- Scraped all UFC data from 1995 to 2019
- Created Web App to predict in real time and deployed using heroku.
- Open sourced dataset topped the hottest chart on kaggle with around 100k views, 15k downloads and 570 upvotes.
- <https://ufc-predictions.rajeevwarrier.com/>
- <https://git.io/fjiFY>

### Handgun Classification

- Created a custom dataset using google images. Performed classification of different handguns using fastai library.
- <https://git.io/fj8l2>

### RedCard Data Analysis

- Are soccer referees more likely to give red cards to dark- skin-toned players than light-skin-toned players? An EDA based on tutorial of a pycon 2017 talk.
- <https://git.io/fhUsn>

## CERTIFICATES

### Machine Learning by Stanford University Online

11 week course by Prof. Andrew Ng taken online on Coursera. Link to Certificate: [www.coursera.org/account/accomplishments/certificate/57U5YXFEE3RD](http://www.coursera.org/account/accomplishments/certificate/57U5YXFEE3RD)

### Neural Network and Deep Learning by DeepLearning.ai

4 week course on building fully connected deep neural networks. Link to Certificate: [www.coursera.org/account/accomplishments/certificate/33PSGY8TQ22B](http://www.coursera.org/account/accomplishments/certificate/33PSGY8TQ22B) Projects: Projects: