

# Rajath Shetty

Computer Science Graduate looking for a Summer Internship

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## EXPERIENCE

### RoundSqr Inc — Backend Developer

FEBRUARY 2019 - JULY 2019

Contributed towards the development of Django views and Django APIs to develop a commercial mobile app. Hosted a Tensorflow based YOLO model in an AWS instance.

### Eautomaton Cognitive Services — Python Developer

SEPTEMBER 2017 - SEPTEMBER 2018

Worked on building an end to end Machine Learning based Real time Software Engine for hospitals

## EDUCATION

### University Of Massachusetts, Boston — Masters in Computer Science

AUGUST 2019- MAY 2021

### Bangalore Institute Of Technology, Bangalore — Bachelor of Engineering

JUNE 2013 - JULY 2017

## ACHIEVEMENTS

### Winner of Hack2Innovate hackathon

Stood 1st among 800 teams at the Hack2Innovate Hackathon conducted by T hub, Global Entrepreneurship Summit.  
Nov 2017

## SKILLS

Languages: Python,  
MySQL, HTML

Skills: Machine Learning,  
Backend Dev, Scripting,  
Algorithms

Frameworks:  
Django, Tensorflow, REST  
API, Pandas, Scikit

Tools: Git, Unix Command  
Line

## PROJECTS

**Neural Network from Scratch**  
Building a Neural Network using just a numpy library to emulate an OR gate

**Sentiment Classifier using Tensorflow**

Tensor Flow based application that classifies the sentences into its respective sentiments.

**Leaderboard**

Heroku based Leaderboard

**Spam Classifier using scikit**

An application to distinguish spam from other emails using machine learning techniques

