

Rajab ali Nagori

- 8655039151
- www.rajabali.me
- Rajabali4@gmail.com
- www.linkedin.com/in/rajabali4

Education

- B.E - Information Technology** **GPA : 8.5 / 10**
VIDYALANKAR INSTITUTE OF TECHNOLOGY - MUMBAI UNIVERSITY 2016 -2019
- Diploma - Information Technology** **Parentage : 81.51**
GOVERNMENT POLYTECHNIC MUMBAI - AUTONOMOUS INSTITUTE 2013 -2016
- SSC** **Parentage : 85.00**
SWAMI DAYANAD VIDYALYA,MUMBAI -MAHARASHTRA STATE BOARD 2012 -2013

Technical Skills

- Web Development**
HTML , CSS, JAVASCRIPT, JQUERY, BOOTSTRAP, AJAX, ANGULAR, FLASK
- Data Science / Data Mining**
R , WEKA, INFORMATICA CLOUD, R STUDIO, DEEP LEARNING BASIC, KERAS, IMAGE CLASSIFICATION, IMAGE SEGMENTATION
- Programming Languages and Tools**
CORE JAVA , PYTHON, ANDROID HYBRID APPLICATIONS, GIT, GITHUB, MYSQL

Internship and Publication

- TCS Remote Internship**
June 2018 - August 2018
- Crop Disease Detection using Deep Convolutional Neural Networks**
INTERNATIONAL JOURNAL OF ENGINEERING RESEARCH & TECHNOLOGY (IJERT)
Volume 08, Issue 03 (March – 2019)

Areas of interest

- Open source Technologies
- Data mining
- Web development

Academic and Personal Projects

- **Final Year Project - Plantify**

Plantify is a Mobile and a Web application which identifies the crop disease from and suggests the pesticides. It uses the convolutional neural networks for classification of crop disease.

- **CuroGpm - An Android Application for Government Polytechnic Mumbai**

This android application was meant for the student of government polytechnic Mumbai college. It provided the lecture schedules, attendance, and other information.

- **Website - www.rajabali.me**

This is my personal website made with HTML CSS JavaScript jQuery to host my personal projects.

- **Website - www.curoapp.in**

This website was built to host my personal projects. It was a simple website built in HTML CSS and JavaScript, it is no longer active since the hosting plan is expired.

- **Admify - college predictor app**

Admify is the college predictor app for diploma students in Mumbai.

- **Mini project - CuroMusic**

It is a prototype of a music streaming website which allows you to stream the content uploaded in a folder. It uses PHP as back-end and JavaScript for music player.

- **Sound pressure level meter using Arduino**

The project is a hardware project which uses the Arduino and Ethernet shield to get the sound pressure levels and upload them on a PHP server.

- **Simple - An android game built with Unity**

Simple is a game developed in Unity, which uses a Gyroscope sensor to move the objects in the game.

- **C.ta - An android game built with JavaScript**

C.ta is a simple game which is developed in JavaScript using the Phaser.js framework. It is available on the play store.

Achievements

- 1st prize in "Tantravihar Project Exhibition" at Vidyalkar Information Technology 2016
- 1st prize in "Project in One Day" at Seed Info. Tech 2013
- 1st rank in "Semester 3 and Semester 5"

Professional Development

- Certification in "R Language" jointly by John Hopkin's University and Coursera.
- Certification in "The Data Scientist's Toolbox" jointly by John Hopkin's University and Coursera

