# RAJDEEP JADHAV

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#### **EDUCATION**

Smt. Kashibai Navale College of Engineering, Pune

Bachelor of Engineering, Electronics & Telecommunication.

St. Xavier's College, Mumbai

HSC, Science.

St. Xavier's Highschool, Kolhapur

SSC

June 2015 - March 2017

Aggregate CGPA: 8.54

June 2017 - Present

Overall Percentage: 74.31

2005 - 2015

Overall Percentage: 89.60

#### **PROJECTS**

# **COVID-19 Tracker Android Application**

During COVID-19 Pandemic, it was necessary to get rid of rumors on whatsoever, so i built an Android application using JAVA, JSON, XML & Android Studio to monitor daily count of cases Globally as well as Country-wise. The Application focuses on API Integration mainly, the API refreshes frequently therefore new JSON values are fetched and extracted, presented into human-readable format

## Stock Market Share prediction using LTSM

Attended a 2 month training on Data Science, at the end of it submitted a project on Stock Market Prediction. The algorithm used in this project is 'Long Short Term Memory' (LSTM). Libraries used : Pandas, Numpy, Matplotlib, Seaborn. Project included : Data extraction, Data Cleaning, Data Visualisation and Model Training.

## Personal Portfolio Website

Presented my skills in HTML, CSS, Bootstrap by implementing and creating a website that describes me. Quite beautiful and interactive website which can replace a traditional resume. Go to site.

## RFID Attendance System - Mini Project

Presented a working model of RFID Attendance System, built using PIC16F877A, LCD Display, EM18 RFID Reader and RFID Tags. The Project flow included: Simulation, Breadboard Testing, PCB Manufacturing, Soldering Components, Embedded C Programming. Softwares used: Proteus, MPlab, EasyEDA, MultiSim.

## TECHNICAL STRENGTHS

Backend Tools: Python, Java, C++, C.

Frontend Tools: HTML, CSS, Bootstrap, Javascript, jQuery.

Databases: SQL, Firebase. Data Science Tools: Python, Numpy, Pandas, Matplotlib, Seaborn,

Sklearn, Regression and Classification Algorithms, Anaconda Navigator.

Android Development Tools: Java, JSON, XML, Android Studio

IDE Tools: Anaconda Navigator, Eclipse, DevCpp, Codeblocks, Atom, Sublime, Android Studio.

## WORK EXPERIENCE

## Extremity India Pvt Ltd, Pune

August 2018 - November 2018

Intern

· Worked as Intern, learnt how backend development is done using C/C++ and Data Structure in industry. Built a backend code on Banking Applications using C, Data Structures (Linked List).

## SheranisEvents Pvt Ltd, Patna

May 2020 - August 2020

Web Development Intern

· Worked as an Intern, to develop the new websites of the event management company with technologies such as HTML, CSS, Bootstrap, Javascript, Jquery, PHP, SQL and also handling Cpanel. Project Link

#### **CERTIFICATIONS**

JLPT N5 Certified: Score - 114/200

GAIT IT Professional Certified: Score - 516/990

Hackerrank Python, JAVA Certified.

Neural Networks and Deep Learning, Coursera.

Full Stack Web Development, Udemy

Python Course, Udemy

C,C++ Certified.