# Rohan Joshi

Willing to learn new things.

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#### **EDUCATION**

# **Msc in Computer Science**, Ruia University affiliated to Mumbai University

19th July 2018

Currently studying.

# Bsc in Computer Science, Mumbai University

3rd July 2018

I secured 'A' grade and 6.35 Pointer out of 7.

# **Higher Secondary Education in Science**, State Board

27th May 2015

I secured 'B' grade and 55.38%.

# **Secondary Education**, State Board

7 th June 2013

I secured 'A' grade and 78.40%.

#### **PROJECTS**

# **Banking and Insurance Analysis** — Python

In this project I done bank data analysis and make the report. And also apply machine learning and AI. models to predict good loan or bad loan, credit risk predictions as well as customer churn and customer wealth management model. The AI model for customer face recognition and giving his data and also know what is the current mood of the customer or in meeting what things he/she likes. I also add google assistant support for analysis report so client can ask question to google assistant and it replays.

# **Emotion Detection** — Keras, Tensorflow and opency using python.

Using this we can determine what is the mood of the person sitting in front of me also can determine which thing he/she likes and his/her area of interest accordingly we can act and also know the insertion of his/her

#### **SKILLS**

Machine Learning, Data Analysis with Python.

Comfortable with Working on Cloud with Microsoft Azure, Amazon AWS and Google Cloud

Web Development
Technology:Django, Flask(Python Web
Development),
Android Developer,
Asp.net with C#,
PHP, JavaScript(Node Js)
Java.

Backend Technology:-Oracle 11g, MySQL, Microsoft Sql Server, MongoDB, Firebase, PostgreSQL, SQLite

Frontend Technology:-HTML5, CSS3, Jquery

#### Certification

CEH (v10) Certified Ethical Hacker Training Certification from SimpliLearn

Machine Learning
Certification from
LearnCodeOnline.in

Django Full Stack

means genuine one or not.

# **APEX Gaming Profile Analysis** — Node js,Express API as backend and Vue js as Frontend

It shows enter user profile analysis how much damage which legend he used and how many kills and probability of win the match.

### **Twitter Profile Analysis** — *Twitter API usingPython*

It gives user behaviour on topics on which he/she tweets. And using like and we can determine user interest and general user behaviour, and understand the thought process.

#### **Smart Mirror** — IoT using Raspberry Pi 3B+

It Shows DateTime and Temperature Also shows NEWS in the mirror

### **Boston Housing rate Prediction** — *python*

Housing rate prediction in feature as what is rate of growth the prices are increasing it

#### **911 Dataset Analysis** — *python*

Why do people call 911 most and from where we get more 911 calls from which day and what time period and month of it

### **BT Real Estate** — Django, *python*

It is similar to magicbricks.com. It have Admin Dashboard Realtor Dashboard and Customer Dashboard, Posting new House and Best Realtor of the month.

#### **College WebApp System** — *ASP.net with C#*

It is college administration and college informative web app where students can enroll in the courses and pay the fees on it.

#### **BNB** — Android with Java

This Our College TechFest Application it's type of informative app with registration and entry fees payment functionality.

# **E-Lobby** — JFS,Spring and Hibernate using Java 8

We create system that way is customer can create their account, withdraw money, deposit money and get a statement from the bank.

#### Find me

Github: - <a href="https://github.com/rjptechsolutions">https://github.com/rjptechsolutions</a>

Linked In :- <a href="https://www.linkedin.com/in/rohan-joshi-a5409512a/">https://www.linkedin.com/in/rohan-joshi-a5409512a/</a>
Instagram :- <a href="https://www.instagram.com/riptechsolutions/">https://www.instagram.com/riptechsolutions/</a> (For project)

Certification from Udemy

Oracle 11g DBA I and II certification From NIIT under Oracle Training

Oracle 11g PL/SQL Developer certification From NIIT under Oracle Training

Oracle 11g Sql Fundamentals certification From NIIT under Oracle Training

Oracle Java SE and Java EE certification From NIIT under Oracle Training

Microsoft Sql Server Certification from NIIT

#### **LANGUAGES**

Marathi, English, Hindi

#### **Batches**

