# NACHIKET RAJPUT

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#### ACADEMIC HISTORY

#### College Of Engineering, Pune

B.Tech. in Information Technology CGPA - 7.91 till date

R.V. College, Chalisgaon

H.S.C. - 81%

A.B. Highschool, Chalisgaon

S.S.C. - 92.20%

#### EXPERIENCE

- ★ Summer internship at IIT Bombay (2019)
- ★ Lead the technical head at College Fest, MindSpark (2018)

#### PROJECTS UNDERTAKEN

#### Chrome Extension for COVID-19 Patient Statistics

Jun 2020 - Jun 2020

Tool and technologies - JS, JQuery, HTML, CSS

Responsibility: To develop the chrome extension which gives Covid-19 patients statistics in your district based on the geo-location of the system on which it is installed

# Political Orientation of Person using his/her twitter data

B.Tech Project | Jan 2020 - Mar 2020

Tool and technologies - Python, JS, HTML

Responsibility: To develop the system for the sentiment analysis of political views of people supporting different parties.

#### PROJECTS UNDERTAKEN

#### Medical Image classification

May 2019 - Jun 2019

Tool and technologies - Python with libraries such as Pytorch.

Responsibility: Image classification on cancer images of breakhis and bach data by applying regularization technique over transfer learning.

#### Sentiment analysis of Product Review

Jan 2019 - Mar 2019

Tool and technologies - Python, Java

Responsibility: Preprocessing of raw data collected from Kaggle. Developed front end

#### College TimeTable distributed Project - taasika

Jan 2019 - Mar 2019

Tool and technologies - JS,PHP, CSS, Jquery

Responsibility: Added the role based login system which connects LDAP accounts of college users.

### Data Compression Using Huffman Algorithm

Jan 2019 - Mar 2019

Tool and technologies - C

Responsibility: Developed an application to compress the file using huffman algorithm.

#### SKILLS

#### Programming languages

- C
- C++
- Java
- Python
- Web development

#### Databases

• SQL

Note: Given a time period of one week can be prepared for any language if required for the project.

# ACHIEVEMENTS AND AWARDS

- ★ Got Scholarship in 7 th and NTSE in 8 th .
- ★ Overall first in College at 11 th std.
- ★ Top ranker at 12th board

# HOBBIES

- ★ Playing cricket, Chess.
- ★ Listening Music

# EXTRA CURRICULAR ACTIVITIES.

- ★ Web Head at MindSpark'18
- ★ Coordinator of Zest '17
- ★ Volunteer of Smart India Hackathon'18