NACHIKET RAJPUT

9665237473

rajputnr16.it@coep.ac.in https://nachiketrajput.netlify.app/

ACADEMIC HISTORY

College Of Engineering, Pune

B.Tech. in Information Technology
Passed with Distinction

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

Tool and technologies - APIs, JS, JQuery, HTML

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
- Data Structure
- · Web development

Databases

• SQL

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

CERTIFICATIONS

- ★ AWS Fundamentals : Going Cloud-Native
- ★ Introduction to Data Science in Python
- ★ Version Control with Git
- ★ Web Application Technologies and Django

ACHIEVEMENTS AND AWARDS

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

EXTRA CURRICULAR ACTIVITIES.

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

HOBBIES

- → Playing cricket, Chess.
- ★ Listening Music