

Nachiket R Rajput

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Educational Qualification

Institute	Course	Score	Year
College of Engineering, Pune	B. Tech in Information Technology	7.95/10	2016Till date
R.V.College, Chalisgaon	H.S.C.	80.62	20152016
A.B. HighSchool, Chalisgaon	S.S.C	92.20	201314

Skills Profile

- Programming languages – C , C++, Java, Python, JavaScript, HTML,
- Databases – MySql

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

Projects Undertaken

Chrome Extension for COVID-19 Patient Statistics

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

Tool and technologies - Python, JS, HTML

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

Medical Image classification

Tool and technologies - Python with libraries like pytorch.

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

Sentiment analysis of Product Review

Tool and technologies - Python, Java

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

College TimeTable distributed Project - taasika

Tool and technologies - JS,PHP, CSS, JQuery.

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

Smart Attendance App

Tool and technologies - Android, Java, Php,MySQL

- Responsibility : Developed the front end of application.
Design of the database

Data Compression Using Huffman Algorithm

Tool and technologies - C

- Developed an application to compress the file using huffman algorithm.

Develop a website for College Fest

Tool and technologies HTML, CSS, JavaScript

- Developed a web application for providing the online platform in our college fest.

Experience

- Summer internship at IIT Bombay.
- Lead the technical head at College Fest, MindSpark

Achievements and awards

- Got Scholarship in 7th and NTSE in 8th.
- Overall first in College at 11th std.

Extra Curricular activities.

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

Hobbies

- Playing cricket, chess.