

Aakriti Singh

Third Year Student

Aspiring Developer and problem solver with high technical and analytical skills with strong C++ and Python knowledge.

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🐙 github.com/aakritisingh12

EDUCATION

Bachelor of Technology in Computer Science & Engineering

D Y Patil International University

08/2019 - Present

Pune, 8.5/10 CGPA

Courses

- Data Structures
- Database Management System
- Systems Software
- Fundamentals of AI & ML
- Design and Analysis Algorithms
- Computer Networks
- Data Science
- Deep Neural Networks

PERSONAL PROJECTS

Grades Storage and Prediction system
(02/2021 - 05/2021) [🔗](#)

- Technologies used: **Python, Django, MySQL, HTML/CSS, Scikit learn**
- A grade storage system that will help students and recruiters keep a track of all the grades.

Resume Sorter (10/2020 - 12/2020) [🔗](#)

- Technologies used: **Python, Flask, HTML/CSS**
- A resume sorting software that would help the HR and recruiting team sort the resumes according to their requirements in a hassle free manner.

A Disease Prediction Model | (10/2021 - 12/2021) [🔗](#)

- Technologies used: **Python, Machine Learning, Streamlit**
- Made a machine learning model that could predict the chances of a person suffering from a particular disease(3 in our case) based on the symptoms.

LEADERSHIP/EXTRACURRICULAR

President

CodeChef DYPIU Chapter [🔗](#)

09/2020 - 07/2021

Achievements/Responsibility/Tasks

- Managed executive board of 15 members and ran weekly meetings to oversee progress in essential parts of the chapter.
- Led chapter of 80+ members to work towards goals that improve and promote competitive programming, academics and, peer learning.
- Conducted numerous inter-college coding events.

Administration Lead

Google Developer Student Club

10/2021 - Present

Achievements/Tasks

- Managed all the official works and communication between the club and the university

TECHNICAL SKILLS

C++

Python

MySQL

Django

Flutter

HTML/CSS

Git & Github

Linux

Firebase

Dart

Bootstrap

ML Algorithms

Statistics

ACHIEVEMENTS

Code Jam Qualification Round 2021 (03/2021 - Present)

Qualified for **Code Jam Round 1** with **41 points** in Qualification Round

Coding Ninjas Code Kaze'21 (02/2021 - Present)

Secured **5185th rank** globally

Google Hash Code 2021 (02/2021 - Present)

Secured **8859th rank** globally

Google Kick Start 2021 (04/2021 - Present)

Secured **11746th rank** in Round A and **2558th rank** in Round B globally

Code Jam to I/O for Women 2021 (03/2021 - Present)

Secured **3008th rank** globally

2020 ICPC Regionalist (08/2021)

Secured 610th rank in Amritapuri Regionals

CP PROFILES

HackerRank - aakriti_singh312 [🔗](#)

CodeChef - aakritisingh [🔗](#)

Codeforces - aakritisingh [🔗](#)

Leetcode - aakriti12 [🔗](#)

CERTIFICATES

Microsoft AI Classroom Series (02/2021 - Present) [🔗](#)

Build a Face Recognition Application using Python
(04/2021 - Present) [🔗](#)

Object Oriented Data Structures in C++
(07/2020 - Present) [🔗](#)

INTERESTS

Software Development

Machine Learning

Open Source

Competitive Programming