

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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| [123aakritis@gmail.com](mailto:123aakritis@gmail.com) | 8080032277 | [linkedin.com/in/aakriti-singh-12m](https://www.linkedin.com/in/aakriti-singh-12m) | | | | | | [github.com/aakritisingh12](https://github.com/aakritisingh12) | | | | |
| **EDUCATION** | | | **TECHNICAL SKILLS** | | | | | | | | | |
| **Bachelor of Technology in Computer** | | | |  | | --- | | C++ | | | |  | | --- | | Python | | | |  | | --- | | MySQL | | | |  | | --- | | Django | | | |  | | --- | | Flutter | | |
| **Science & Engineering** | | |
| D Y Patil International University | | | HTML/CSS | | | |  | | --- | | Git & Github | | | | | |  | | --- | | Linux | | | |  | | --- | | Firebase | |
| *08/2019 - Present*, | *Pune, 8.5/10 CGPA* | | |  | | --- | | Dart | | |  | | --- | | Bootstrap | | | | |  | | --- | | ML Algorithms | | | | | | |  | | --- | | Statistics | |
| *Courses* |
| Data Structures | Design and Analysis | | | | | | | | | | | |

Algorithms

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| Database Management | Computer Networks | **ACHIEVEMENTS** |

System

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| Systems Software | Data Science | Code Jam Qualification Round 2021 (03/2021 - Present) |
| Fundamentals of AI & ML | Deep Neural Networks | *Qualified for* ***Code Jam Round 1 with 41 points*** *in Qualification Round* |

Coding Ninjas Code Kaze'21 (02/2021 - Present) *Secured* ***5185th rank*** *globally*   
**PERSONAL PROJECTS**  Google Hash Code 2021 (02/2021 - Present) *Secured* ***8859thrank*** *globally*

Grades Storage and Prediction system (02/2021 - 05/2021)

Technologies used: **Python, Django, MySQL, HTML/CSS, Scikit**

Google Kick Start 2021 (04/2021 - Present)   
*Secured* ***11746th rank*** *in Round A and* ***2558th rank*** *in Round B globally*

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| **learn** | Code Jam to I/O for Women 2021 (03/2021 - Present) |
| A grade storage system that will help students and recruiters keep a track of all the grades. | *Secured* ***3008th rank*** *globally* |

Resume Sorter (10/2020 - 12/202)

Technologies used: **Python, Flask, HTML/CSS**

2020 ICPC Regionalist (08/2021)   
*Secured 610th rank in Amritapuri Regionals*

A resume sorting software that would help the HR and recruiting

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| team sort the resumes according to their requirements in a hassle | | | **CP PROFILES** | | | | |  |
| free manner. | | |
| A Disease Prediction Model | (10/2021 - 12/2021) | |  | HackerRank - aakriti\_singh312 | | | |  |  |
| Technologies used: **Python, Machine Learning, Streamlit** | | |
| Made a machine learning model that could predict the chances of a | | |
| CodeChef - aakritisingh | |  | | |  |
| person suffering from a particular disease( 3 in our case) based on | | |
| the symptoms. | | | Codeforces - aakritisingh | | |  | |
| **LEADERSHIP/EXTRACURRICULAR** | | | Leetcode - aakriti12 |  | | | |
| **President** | | | **CERTIFICATES** | | | | |  |
| CodeChef DYPIU Chapter |  | |
| Microsoft AI Classroom Series (02/2021 - Present) | | | | |  |
| *09/2020 - 07/2021*, | | |

*Achievements/Responsibilty/Tasks*   
Managed executive board of 15 members and ran weekly meetings to oversee progress in essential parts ofthe

Build a Face Recognition Application using Python (04/2021 - Present)

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| chapter.  Led chapter of 80+ members to work towards goals that | Object Oriented Data Structures in C++ | |
| (07/2020 - Present) |  |

improve and promote competitive programming, academics   
and, peer learning.

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| Conducted numerous inter-college coding events. | **INTERESTS** |

**Administration Lead**   
Google Developer Student Club

*10/2021 - Present*,

*Achievements/Tasks*

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| --- | --- | --- | --- |
| Software Development | | |  | | --- | | Machine Learning | |
| |  | | --- | | Open Source | | |  | | --- | | Competitive Programming | | |

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