



YASHODHAN SHARMA

ENGINEERING STUDENT

/ CONTACT DETAILS

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Sunder Nagar, Himachal Pradesh

/ ALL ABOUT ME

I am passionate about technology, have keen interest in Computer Science. As a self taught programmer I have the ability to solve problems, derive conclusions and quickly learn, grasp new ideas.

/ CERTIFICATIONS

HackkerRank Certifications:
Problem Solving (Basic) Certificate:
- <https://www.hackerrank.com/certificates/737f517f020a>
Python (Basic) Certificate:
- <https://www.hackerrank.com/certificates/4d4b1c2463b3>

/ EDUCATION

>> National Institute Of Technology, Hamirpur (HP)

B.Tech Engineering in Physics | Sep 2024

- Volunteer Team App
- Cleared JEE Mains, 2020

>> Govt Sr. Sec. Model School, Sunder Nagar (HP)

High School, Science with Mathematics | 2016 - 2019

- Part of N.S.S AND N.C.C
- Played for Himachal Pradesh's Football Team

/ TECHNICAL PROJECTS

>> Instagram Bot

Python | March 2021 |

<https://github.com/iYashodhan/InstantUpload>

- A Instagram Bot that uploads pictures, writes caption including hashtags from a local directory in your machine
- Libraries used: Instagram Bot, Pillow, cv2, os etc.
- Maintaining a Instagram account with this bot, gained followers. Here: <https://www.instagram.com/livelikezen/>
- Created a batch file that gets executed and script runs every time the PC boots up.

>> Sudoku Solver

Python | April 2021 |

<https://github.com/iYashodhan/Sudoku-Solver>

- A simple solver that solves any Sudoku puzzle using back tracking algorithm.
- Used OOP to write the script.
- Learnt about recursion and back-tracking algorithm.

/ COMPETENCIES

Languages: Python(intermediate), C++, C
Technologies: Django, Git, Linux
Worked with: PyCharm, Jupyter, VS Code, Sublime Text
SQLite DB

Other soft skills:

- >> Foreign Languages (English, German)
- >> Communication Skills >> Problem Solving
- >> Leader/ Team player

