

# Sumit Kumar

Begusarai, Bihar

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## EDUCATION

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### Netaji Subhash Engineering College

*Bachelor of Technology in Electronics and Communication(YGPA of 8.9)*

August 2019 - June 2023

*West Bengal, India*

### SS 108 MRJD College

*12th Standard(63.2 percent)*

April 2017 - March 2018

*Bihar, India*

### St. Joseph Public School

*10th Standard(YGPA of 9.0)*

March 2015 - April 2016

*Bihar, India*

## PERSONAL PROJECTS

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### Hotel Management System | *Python* , *MySQL* |

August 2021

- It manages all data of hotels such as rooms available , room prices, , customer details and more.
- Customer can check-in, check-out, generate bill, room price and even order food.
- Build this project using **PythonMySQL** .
- All data will be stored in MySQL server.

### Sorting Visualiser | *Python* |

December 2021

- Sorting is a algorithm of arranging data into meaningful order.
- I created sorting visualizer application to actually show visually what happened behind when the algorithm works.
- In this application first we need to select a sorting algorithm and then select order of sorting(ascending or descending) then it will start working and show how sorting algorithm works.
- We can visualize Bubble sort, Selection sort, Insertion sort, Merge sort.

## ACHIEVEMENTS

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- Solved more than 600+ problems across various platforms.
- Was Ranked 34th in coding out of 1800 students in my college on GeeksForGeeks
- 2.5 star rating with 300+ questions solved on Leetcode and 200+ questions on GFG
- 5-star badge in Cpp on HackerRank

## TRAINING AND CERTIFICATIONS

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- **Data Structure** | *Coursera* | 2021
- **Object Oriented Programming** | *Udemy* | 2022
- **Online Python 3.4.3 training** | *Spoken tutorial by IIT Bombay* | 2021

## PROFILE LINKS

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- Leetcode
- GeeksforGeeks
- HackerRank

## TECHNICAL SKILLS

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**Languages:** Cpp, Java(Basics), Python(Basics), SQL

**Databases:** mySQL

**Coursework:** Data structures and Algorithms, Object Oriented Programming

## LANGUAGES

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**English:** Full Professional Proficiency

**Hindi :** Native And Full Professional Proficiency