

# KAUSHAL KUMAR

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## SKILLS

### LANGUAGES

- C++
- C
- Python
- MySQL
- HTML
- CSS

### STACKS AND LIBRARIES

- Django
- Bootstrap
- Scikit Learn-Machine Learning

## COURSES

- OOPs C++
- Database Management Systems
- Operating Systems
- Data Structures and Algorithms
- Computer Networks

## EDUCATION

### IEST, SHIBPUR

B-Tech in Computer Science and Technology  
May 2020 | Howrah, WB  
CGPA: 7.32 / 10.0

## CLUBS AND

## ACTIVITIES

### CODEIEST

Coding club of IEST Shibpur

### DAKSHANA FOUNDATION

an NGO providing coaching facility to students of economically weaker section

## PROJECTS

### BLOG APP (WEB APP) | PYTHON, DJANGO

[https://github.com/kaushalkumarroy/my\\_first\\_blog](https://github.com/kaushalkumarroy/my_first_blog)

Implemented following use cases:

- login, logout and sign up for general user
- search and filter options for posts and users in admin page
- add, create and edit post with user authentication
- connected mySQL database with the project

Working on following features:

- like and comment feature for posts

### MICROSOFT MALWARE DETECTION | MACHINE LEARNING

<https://github.com/kaushalkumarroy/Microsoft-Malware-Detection>

- Implemented a Multi-class classification problem
- Improvised the model to achieve higher accuracy

### TIC TAC TOE ANDROID APPLICATION | CORE JAVA

<https://github.com/kaushalkumarroy/Tic-Tac-Toe>

Built a Stand alone android application of user versus computer Tic Tac Toe game on Android Studio with 3 decision features and 1 validation feature using Core Java.

## LINKS

### LINKEDIN:

[linkedin.com/in/kaushal-kumar-b46746138](https://www.linkedin.com/in/kaushal-kumar-b46746138)

### HACKERRANK:

[https://www.hackerrank.com/kaushal\\_dakshan1](https://www.hackerrank.com/kaushal_dakshan1)

### GEEKSFORGEEKS:

<https://auth.geeksforgeeks.org/user/kaushalkumarroy/profile>

### LEETCODE:

<https://leetcode.com/user0762j>

### INTERVIEWBIT:

<https://www.interviewbit.com/profile/kaushal-kumar>

## EXTRA CURRICULAR

### DAKSHANA FOUNDATION | VOLUNTEER

Organized an interview of more than 80 students to be coached for entrance examination with full scholarship.

**HINDUSTAN PRATIBHA SAMMAAN-2012** Awarded Medal for best performance in School

**INTERNATIONAL MATHEMATICS OLYMPIAD-2012** by Science Olympiad Foundation- 3rd rank in School