## KAUSHAL KUMAR

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#### **EDUCATION**

#### B. TECH.

Computer Science and Technology IIEST, SHIBPUR July, 2016 - May, 2020 CGPA: 7.46 / 10.0

#### **SENIOR SECONDARY**

Mathematics JNV Samastipur July, 2013 - April, 2015 Percentage: 95%

#### **SECONDARY**

Mathematics, Science JNV Samastipur July, 2011 - April, 2013 CGPA: 10/10

## **COURSES**

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

## OTHER PROFILES

- Hackerrank
- Leetcode
- LinkedIn
- Github

# CLUBS AND ACTIVITIES

#### **DAKSHANA FOUNDATION**

an NGO providing coaching facility to students of economically weaker section

## **INTERESTS**

- Novels
- Table Tennis
- Event Management
- Public Speaking
- Hitchhiking

## **SKILLS**

- C C++ MFC Windows Java
- MySQL Python Django HTML
- CSS Bootstrap Jenkins

#### **EXPERIENCE**

#### LEXMARK PVT. LTD.

SOFTWARE ENGINEER

- Refactored Frontend for Scan application and resolved crashing issue and faults in data flow over multiple dialogs using MFC
- Implemented redesigned UI for Simple Installer to reduce the end user effort and enhanced easy engagement
- Built an Envelope printing application with a feature of storing senders' and recipients' data and facilitating printing envelope of different types

## **PROJECTS**

#### TO DO APP

DJANGO

- Created a To-Do web application using Django
- Created RESTful API in the backend to perform CRUD operation over To-Do list.

#### **BLOG APP (WEB APP)**

PYTHON, DJANGO

- Created a Django powered and MySQL supported web application wherein a user can read, write, react and comment to a post.
- Enhanced user interaction by profiling user's information

#### POLLSTER WEB APPLICATION

PYTHON, DJANGO

Built a two page web application for a poll which takes user input as vote for an option to a question and displays count of votes for each options corresponding to the question.

## EXTRA CURRICULAR

#### INTERVIEW COORDINATOR

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

## **ACHEIVEMENTS**

#### HINDUSTAN PRATIBHA SAMMAAN-2012

Awarded for best performance in essay competition in School

#### **INTERNATIONAL MATHEMATICS OLYMPIAD-2012**

by Science Olympiad Foundation- 3rd rank in School