

# Kumar Abhinav

kmrabhinav06.github.io | +91 6289139065 | kmrabhinav100@gmail.com

## EDUCATION

### INSTITUTE OF ENGINEERING AND MANAGEMENT

B.TECH IN INFORMATION  
TECHNOLOGY

Expected Grad. June 2022

Cum. GPA: 8.41

### AKLANK PUBLIC SCHOOL

SENIOR SECONDARY  
EDUCATION(12TH)

Grad. May 2018

Marks: 71.20/100

### JAMSHEDPUR PUBLIC SCHOOL

SENIOR SECONDARY  
EDUCATION(10TH)

Grad. May 2015

Grade: 7.8/10

## COURSEWORK

### UNDERGRADUATE

- Data Structures
- Algorithms
- DBMS
- Object Oriented Programming

## SKILLS

### PROGRAMMING

- C/C++

Familiar:

- Java
- HTML/CSS/JS
- Python

### SOFT SKILLS

Team Work

Team management

Problem solving

Teaching

## PROJECTS

### UNIVERSITY MANAGEMENT SYSTEM (SEPT 2020)

Personal Project

- Used: Java, Java Swing and MySql.
- Developed a GUI as a part of Software Engineer Course.
- Helps to automate all operations of University Department Information System like Student/Teacher attendance, Student Registration, Grade Access etc..
- Project File
- Project Link

### SORTING VISUALIZER (OCT 2020)

Personal Project

- Used: Javascript, Html and Css.
- Shows how the sorting process of different sorting algorithm works.
- Helps new programmers to understand different sorting process.
- Project Link

### DESKTOP VOICE ASSISTANT (AUG 2020)

Personal Project

- Used: Python, Pygame
- Does few basic functions on your voice commands.
- Helps in reducing human works.
- Project Link

## COURSES AND CERTIFICATES

- IT Technical Support- By Google (June 2021)
- Artificial Intelligence with machine learning - IIT Kharagpur (Feb 2020)

[Click here to see all certificates](#)

## LANGUAGES

- English
- Hindi

## INTERESTS

- Chess
- Football
- Puzzles