

# VASUDEV KUMAR

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## EDUCATION

### BIT MESRA

BACHELOR OF TECHNOLOGY IN  
COMPUTER SCIENCE

GRAD : MAY 26

CGPA: 8.75(till 4th SEM)

### DAV KAPILDEV PUBLIC SCHOOL AISSSE

PCM WITH COMPUTER SCIENCE

GRAD : APRIL 21

PERCENTAGE : 95.4%

### LALA LAJPAT RAI.SR.SEC.SCHOOL AISSSE

PERCENTAGE : 94.6%

GRAD : MAY 2019

## LINK

LINKED-IN :// [vasudevskumar](#)

CODE-FORCES :// [vasudev](#)

CODE-CHEF :// [kumar](#)

GIT-HUB :// [vasudevshanu](#)

LEETCODE :// [vasudevsharma](#)

GFG :// [vasudevsharma](#)

## SKILLS

### PROGRAMMING LANGUAGES

Java • Python • Java-script • MY SQL

• C • C++ • Bootstrap

• REACT J S • CSS • NODE J S •

TOOLS:

VS CODE • CODE-BLOCK • • TURBO C

## COURSEWORK

- Data Structures and Algorithms
- Object oriented programming
- Operating systems
- Database Management Systems
- Software Engineering and testing
- System programming
- Artificial intelligence
- And Machine learning

## HOBBIES

WRITING

READING

PLAYING CRICKET

## PROJECTS

### TIC-TAC-TOE

- structured this only for understanding concepts and gaining expertise

Link : // [vasudev .Sharma](#)

### MY PORTFOLIO

- Created a personal portfolio website to showcase projects , achievements and enhanced user experience and accessibility to 40%

Link : // [vasudev. portfolio](#)

### WORD COUNTER TIMER

- Design and developed a word counter timer application and Accomplished 100% precision in the project helping user to count words efficiently and manage time

Link : // [word-counter-timer](#)

### SKILLS USED : HTML(30%), CSS(30%), JAVASCRIPT (30%), BOOTSTRAP(10%)

## ACHIEVEMENT

- Reached a rating of 1494 and ranked as a specialist on code-forces
- awarded at the state level in the international Science Olympiad
- achieved 100% accuracy in word counter timer project
- • Solved over 300+ data structures and algorithms problems, enhancing coding efficiency by 40 percent and significantly improving troubleshooting skills in a high-stakes, competitive environment.
- Secured a Best rank 401 on Code-forces in round 918(div .4)
- Successfully solved over 100 algorithmic problems on Code-forces, demonstrating strong coding skills and proficiency in competitive programming."
- Scored 95.4% in class 12

## POSITION OF RESPONSIBILITY

### IEEE BITD

EXECUTIVE MEMBER

JANUARY 23 - PRESENT

- organised and coordinated 10+ technical workshops and webinars, increasing student engagement by 40%
- facilitated collaboration between students and industry professionals, enhancing learning opportunities by 45%.

### DRISTI

EXECUTIVE MEMBER

CONTENT LEAD

MAY 23 - PRESENT

- Directed a team of five content creators in producing 60 targeted articles and blogs ,resulting in significant increase of 25% of user engagement metrics and attracting 1000+ visitors.
- orchestrated social campaign and led initiatives ,directing 70+ volunteers, coordinating partnerships with 5+companies for the betterment of 500+ community members in Ratanpur, while demonstrating strong project management and leadership.