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 :// **vasudevkumar**
CODE-FORCES :// **vasudev**
CODE-CHEF :// **kumar**
GIT-HUB :// **vasudevshanu**
LEETCODE :// **vasudevsharma**

SKILLS

PROGRAMMING LANGUAGES
Java • Python • Java-script • MY SQL
• C • C++ •Bootstrap
EXPRESS J S • REACT J S • CSS •
NODE J S •
TOOLS:
VS CODE • CODE-BLOCK • VIM •
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

SPOTIFY -CLONE
•structured this only for understanding concepts and gaining expertise
Link : // **VASUDEV .SPOTIFY**

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 200 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
- 2nd school topper in class 10th

POSITION OF RESPONSIBILITY

IEEE BITD
EXECUTIVE MEMBER
JANUARY 23 - PRESENT
• organised and coordinated 10+ technical workshops and webinars,increasing student engagement by40%
•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.