

MOHADMAD MUDASSIR| Male | 20

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About Me

Motivated engineering student with a solid foundation in Computer Engineering. Demonstrated aptitude for problem solving and a passion for innovation. Currently pursuing Bachelor of Technology in Computer Engineering at ZHCET, Aligarh Muslim University. Adept at utilizing engineering principles to analyze and design solutions. Proficient in Java Programming. Strong team player with excellent communication skills.

PROFESSIONAL AND ACADEMIC CREDENTIALS

| COURSE | YEAR | INSTITUTION | MARKS (%) |
|-----------|----------|------------------------------|-----------|
| Class XII | May 2021 | Chinmaya Vidyalaya, Bokaro | 86% |
| Class X | May 2019 | D.A.V. Public School, Bokaro | 96% |
| B. Tech | 2022-23 | Aligarh Muslim University | 8.1 CPI |

WORK EXPERIENCE

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| Projects | <ul style="list-style-type: none">LMS Website: A website for online classes for my school as a group project in class XII.EMS: A backend program for managing all the data of employees working in a firm and accessing it as and when required |
| Academic Papers | <ul style="list-style-type: none">Wrote an academic paper “Advancements in Cybersecurity: Protecting Digital Frontiers in the 21st Century” |

POSITIONS OF RESPONSIBILITY

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| School House Captain | <ul style="list-style-type: none">Hosted the inaugural ceremony of ‘Social Science Exhibition cum National Integration Camp’ in my school where 250+ students from various schools attended the exhibition.Organized and conducted all Co-curricular Activities in my school in Class XI & XII. |
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| AWARDS, ACHIEVEMENTS AND SKILLS | |
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| Significant Scholastic Awards & Recognitions | <ul style="list-style-type: none"> • Certificate of Completion “Data Structure & Algorithm in Java” by Apna-College. • School Topper in Class X in 2019. |
| Skills | <ul style="list-style-type: none"> • Programming Languages: <ul style="list-style-type: none"> - Java: Experience in developing applications using Java, including knowledge of Java SE and Java EE frameworks. - C++: Proficiency in C++ programming, including object-oriented programming principles and memory management. • Web Development Technologies: <ul style="list-style-type: none"> - HTML/CSS: Proficient in creating and styling web pages using HTML and CSS, including knowledge of responsive design principles. - JavaScript: Experience in client-side scripting using JavaScript, including knowledge of asynchronous programming. - Frameworks: Familiarity with modern web development frameworks such as React, including building single-page applications (SPAs) and handling state management. • SQL and Relational Databases: <ul style="list-style-type: none"> - SQL: Coursework and practical experience in writing SQL queries, managing databases, and understanding relational database concepts such as normalization and indexing. - Relational Database Concepts: Knowledge of database design principles, data modeling, and database management systems like MySQL. • Computer Science Fundamentals: <ul style="list-style-type: none"> - Object-Oriented Design: Strong understanding of object-oriented programming (OOP) concepts like inheritance, polymorphism, encapsulation, and abstraction. - Data Structures: Proficiency in data structures such as arrays, linked lists, stacks, queues, trees, and graphs, including their implementation and usage in algorithms. |
| Areas of Interest | <ul style="list-style-type: none"> • Back-end Programming, Artificial Intelligence, Cybersecurity, Event Management. |

WORKSHOPS, WEBINARS

- 2nd International Workshop on Machine Learning and Blockchain for Smart Society (MLBSS 2023)
- Pydelhi 2023 , Delhi University
- Robotics-101 2023, Roboclub ZHCET