



Registration Number: 22MCA10014
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Madanmohan Garg

Technical Skills: Python, Java, SQL, MS Excel, Big Data, HTML, CSS, JavaScript, MongoDB, Node JS

Certification: Meta Front End Development (27th April 2023 - Ongoing)

Courses: Networking Essentials, Cisco Networking Academy, May 2023

EDUCATION			
Board	Tenure	Educational institution	CGPA/Percentage
MCA	Jul 22 -Ongoing	Vellore Institute of Technology, Bhopal	8.13/10
B.SC (H) CS	Jun 18 –21	Deen Dayal Upadhyaya College, University of Delhi	7.05/10
Class XII	May 17	Shanti Niketan Higher Secondary School	91.80%
Class X	May 15	Shanti Niketan Higher Secondary School	92.67%

ACADEMIC PROJECTS	
Python Program	<ul style="list-style-type: none">▪ Drowsiness Detection System (June 10 – July 6)<ul style="list-style-type: none">- Description: Detects and prevents drowsiness among drivers by analyzing facial landmarks and monitoring eye closure patterns- Technology: Python and Python modules- Team Project: 2 Members- Role: Developer- Link and Results: github.com/mmgarg/Drowsiness-Detection
Web App	<ul style="list-style-type: none">▪ Stock Portfolio Tracker (April 14 – May 10)<ul style="list-style-type: none">- Description: An investor's collection of stocks, funds, and other market-traded securities- Technology: HTML, CSS, JavaScript, MongoDB, NodeJS- Team Project: 2 Members- Role: Front End- Link and Results: github.com/mmgarg/Stock-Portfolio

CO-CURRICULARS	
Coding	<ul style="list-style-type: none">▪ Hackerrank 5 Star in Java▪ Completed '100 Days of Coding Challenge'

EXTRA-CURRICULARS AND ACHIEVEMENTS	
Achievements	<ul style="list-style-type: none">▪ Awarded Merit Certificate and Scholarship of 25k by CM Mr. Shivraj Singh Chauhan, MP for qualifying 'Medhavi Vidhyarthi Protsahan Yojna' in 12th Board▪ Achieved "Appreciation of Digital Literacy" certificate under National Digital Literacy Mission, Gol
Responsibilities	<ul style="list-style-type: none">▪ Core Member, AdvITya – 2023 (VIT Bhopal University Techno-cultural Festival), Cooking and feasting club, successfully organized a Food Truck event at VIT Bhopal's AdvITya festival▪ Coordinator of workshop on fusion 360, Robotics Club, DDUC: Fusion 360 is a software for 3D designing, attended by more than 100 students
Extracurricular	<ul style="list-style-type: none">▪ Participated in "Codekaze" coding competition organized by Coding Ninjas, June 2023▪ Actively participated in "Trade A Thon", a trading competition organized by Biz-Whiz Club at VIT Bhopal▪ Actively participated in "Introduction to Arduino and Bluetooth Controlled Bots" workshop

ADDITIONAL INFORMATION	
Hobbies	<ul style="list-style-type: none">▪ Derivatives and Equity Trading▪ Chess▪ Badminton
Languages	<ul style="list-style-type: none">▪ English, Hindi