### VANSHIKA MAHAJAN

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### **EDUCATION**

Thapar Institute of Engineering and Technology, Patiala	2021-2025
Bachelor of Technology in Computer Engineering	
Currently in third year ( 8.8 CGPA)  SENIOR SECONDARY SCHOOL	
Dewan Public School , Meerut (9.4 CGPA)	2018-2020
SECONDARY SCHOOL	
Dewan Public School , Meerut (9.6 CGPA)	2008-2018

#### **PROJECTS**

## WEB DEVELOPMENT | HTML, CSS, Bootstrap, Javascript

- PORTFOLIO (Designed and developed a personal portfolio with interactive elements and optimized responsiveness)
- E-COMMERCE WEBSITE( Designed and developed a clothing website and optimized its UI/UX)

# MACHINE/ DEEP LEARNING | Python, Pandas, Numpy, Open cv, Yolo

- VIDEO GRAYSCALE CONVERTOR
- WEB SCRAPING
- FACE MASK DETECTION
- PLAGIARISM CHECKER

For further projects you may check(<a href="https://github.com/vanshikaamahajan">https://github.com/vanshikaamahajan</a>)

#### **SKILL SET**

•	Programming languages	C, C++, Python
•	Database management system	My SQL, Oracle
•	Web development	HTML, CSS, JAVASCRIPT
•	Libraries/Frameworks	Pandas, Numpy, Seaborn, Scikit-learn, OpenCv
•	Machine learning	Regression, Classification, Clustering, Neural Networks
•	Soft skills	Communication, Analytical, Problem solving, Teamwork

#### LANGUAGES

- ENGLISH-Full professional proficiency
- HINDI-Full professional proficiency