VANSHIKA MAHAJAN

India | +91 9068185065 | vmahajan1_be21@thapar.edu | **Github** | **Linkedin**

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(**https://github.com/vanshikaamahajan**)

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

CERTIFICATIONS

- AWS Academy Graduate - AWS Academy Machine Learning Foundations
- Thapar summer school on Machine Learning & Deep Learning