# Manish Mehta

manishmehta4141@gmail.com Mobile No.: 8755647578 Portfolio

ACADEMIC DETAILS				
Examination	Institute/School	University/Board	Passing Year	GPA / %
B.Tech(CSE):	Graphic Era Hill University, Dehradun	Graphic Era Hill University	2025	8.16
12 <sup>th</sup> :	NewBeersheba School	CBSE	2021	89.0%
10 <sup>th</sup> :	NewBeersheba School	CBSE	2019	85.0%

### **INTERNSHIP**

• Teaching and Research Training Program - Graphic Era University

(Feb 2025)

- o Technology and Frameworks: GenAI, MS Excel, PowerPoint, Word, Notebook LM, SLM Creation
- **Experience Gained**: Trained by excellent faculties to demonstrate teaching abilities, research innovation, and leadership skills.
- Web Developer Intern Code Clause

(April 2024 – May 2024)

- o Technology and Frameworks: React.js, HTML, CSS, JavaScript
- Role: Developed and maintained web applications; collaborated on design, development, and deployment of new features.
- **Experience Gained**: Improved web development skills; experience in teamwork and feature deployment.

### **TECHNICAL SKILLS**

- Programming Languages: Python, R, Java, C++, SQL, HTML, CSS, JavaScript
- Frameworks and Tools: Linux, Ubuntu, MATLAB, Tableau, PowerBI
- Knowledge: Data Structures & Algorithms, Machine Learning, Cybersecurity, Operating System, Git/GitHub

#### **PROJECTS**

Malware Detection

(Feb 2024 – Mar 2024)

- o Algorithms/Technology: Random Forest, Logistic Regression, Decision Tree
- Developed a malware detection model achieving 93%+ accuracy
- o Designed for large data handling in cybersecurity systems with efficient feature extraction
- Stock Price Prediction Model

(June 2024 - Aug 2024)

- o Tech Stack: LSTM Neural Network, Python, Pandas, NumPy, Keras, Sklearn
- o Forecasted stock prices using time-series data and LSTM-based techniques
- Used MinMaxScaler for scaling and improved model performance
- Sorting Algorithm Visualizer

(June 2024 – July 2024)

- o Technology: HTML, CSS, JavaScript
- o Created an interactive visualizer for Bubble, Merge, Quick, and Insertion Sort
- o Enabled users to control array size, speed, and visualize step-by-step algorithm execution

## **CERTIFICATIONS**

• Google Cybersecurity Certificate

View

• Google Data Analytics Certificate

View