Manish Mehta

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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
12th:	New Beersheba School	CBSE	2021	89.0%
10th :	New Beersheba School	CBSE	2019	85.0%

INTERNSHIP

- **Teaching and Research Training Program** - *Graphic Era University*   *(Feb 2025)*
  - **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)*
  - **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)*
  - **Algorithms/Technology**: Random Forest, Logistic Regression, Decision Tree
  - Developed a malware detection model achieving 93%+ accuracy
  - Designed for large data handling in cybersecurity systems with efficient feature extraction

- **Stock Price Prediction Model**   *(June 2024 – Aug 2024)*
  - **Tech Stack**: LSTM Neural Network, Python, Pandas, NumPy, Keras, Sklearn
  - 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)*
  - **Technology**: HTML, CSS, JavaScript
  - Created an interactive visualizer for Bubble, Merge, Quick, and Insertion Sort
  - Enabled users to control array size, speed, and visualize step-by-step algorithm execution

CERTIFICATIONS

- **Google Cybersecurity Certificate**   View

- **Google Data Analytics Certificate**   View