Manish

+91 8447241814 | Email | LinkedIn | GitHub | LeetCode

EDUCATION

Course	College / University	Year	CGPA / %
B.Tech (MAC)	Netaji Subhas University of Technology	2026	6.9
Board (Class XII)	Govt. Boys Sr. Sec. School	2021	89%
Board (Class X)	Nav Jeewan Academy Sr. Sec. School	2019	79.4%

INTERNSHIP

- **Research Intern | NSUT | Github**   **June 2025 - August 2025**
  - Built a custom CNN from scratch using TensorFlow and Keras for potato leaf disease classification.
  - Used PlantVillage dataset with 2,100 images across three categories: Early or Late Blight and Healthy.
  - Enhanced model accuracy through regularization techniques, achieving a validation accuracy of 75%.
- **AI-ML Intern | NSUT | Github**   **May 2024 - July 2024**
  - Detected Breast Cancer on a clinical CSV dataset using AI-assisted implementation.
  - Applied feature selection, compared ML models, with Random Forest achieving 98.60% accuracy.

PROJECT

- **Resume Maker** — Github | Live
  - Built a responsive resume maker web app with real-time preview and error-free PDF export.
  - Built with: HTML, CSS, JavaScript, html2pdf.js
- **Weather App** — Github | Live
  - Built a real-time Weather App that fetches live climate data via OpenWeather API and displays temperature, humidity, and wind speed with a clean, responsive UI.
  - Built with: HTML, CSS, JavaScript, OpenWeather API.
- **Portfolio** — Github | Live
  - Designed and deployed a personal portfolio showcasing projects and skills with a responsive UI.
  - Built with: HTML, CSS, JavaScript.

TECHNICAL SKILLS

- **Programming Languages**: C++, SQL, HTML, CSS, JavaScript
- **Developer Tools**: VS Code, Google Colab, GitHub
- **Course Works**: DSA, OOPs, DBMS, OS, ML

ACADEMIC ACHIEVEMENTS

- Solved 150+ DSA problems on LeetCode including 97 Medium with a 50-day streak.
- TES-146 Qualified — SSB Bangalore (Screened Out)
- Among top 20% in both Class X and XII.

CERTIFICATIONS

- E-Business (NPTEL) — 76%
- Psychology of Learning (NPTEL) — 97%
- Science of Happiness & Wellbeing (NPTEL) — 70%
- Data Structures and Algorithms — Coding Ninjas