

MANSI BISHT

Ph no.-7830192450 | Email- mansibisht14034@gmail.com | Dehradun, Uttarakhand

GitHub: [mansicode12](#) | LinkedIn: mansi-bisht-75805327b

EDUCATION

- | | |
|--|---|
| <ul style="list-style-type: none">• DIT University
<i>B. Tech in Computer Science & Engineering with specialization in Data Science</i>
CGPA : 8.14/10 | Dehradun, Uttarakhand
<i>August, 2022 – Present</i> |
| <ul style="list-style-type: none">• Gautam International Sr. Sec. School
<i>Intermediate</i>
Percentage : 81% | Dehradun, Uttarakhand
<i>2022</i> |
| <ul style="list-style-type: none">• Gautam International Sr. Sec. School
<i>High School</i>
Percentage : 90% | Dehradun, Uttarakhand
<i>2020</i> |

PROJECTS

- | | |
|--|---|
| <ul style="list-style-type: none">• TruthScan – AI Misinformation & Deepfake Detector
React, Flask, SQLite, OpenRouter API Frontend Backend<ul style="list-style-type: none">➤ Verifies news claims using AI, detects deepfake images, and checks source credibility.➤ Generates downloadable PDF reports based on user input and analysis.➤ Full-stack project with user auth, SQLite DB, and real-time AI API integration.• HireMe – Resume & JD Analyzer with AI
React, Flask, SQLite, OpenAI API GitHub<ul style="list-style-type: none">➤ Analyzes job descriptions and resumes to calculate match score using AI.➤ Generates personalized cover letters with OpenAI and stores results in SQLite.➤ Includes clean UI, result history, and end-to-end AI integration• FarmGuard – AI Crop Doctor
Flask, Tailwind CSS, TensorFlow GitHub<ul style="list-style-type: none">➤ Detects crop diseases from uploaded images using a trained TensorFlow model.➤ Provides dosage recommendations, real-time weather info, and an AI chatbot.➤ Built with Flask backend and responsive UI using Tailwind CSS. | <p>(June 2025- June 2025)</p> <p>(July 2025 -July 2025)</p> <p>(May 2025 -May 2025)</p> |
|--|---|

TECHNICAL SKILLS

Core Subjects: DBMS, Operating Systems, Computer Networks, Data Structures and Algorithms

Languages: C, Java, Python, R

Web Technologies: HTML, CSS, JavaScript, React, Flutter, Node.js, Flask

Tools and Libraries: Git, Pandas, NumPy, Matplotlib

Databases: MySQL, MongoDB

Soft Skills: Communication, Teamwork, Problem-solving

CERTIFICATIONS

- Flutter and Dart: Developing iOS, Android, and Mobile Apps – *IBM / Coursera* - Gained hands-on experience building cross-platform mobile apps using Flutter and Dart.
- Machine Learning with Python – *IBM / Coursera* - Learned core ML algorithms like regression, classification, clustering using Python and scikit-learn.