

ANSHIKA AGGARWAL

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Education

Graphic Era Deemed to be University

B.Tech in Computer Science and Engineering

2022-Present

CGPA: 8.87/10

Convent of Jesus and Mary, Dehradun

Class XII

2022

Percentage: 92.4%

Convent of Jesus and Mary, Dehradun

Class X

2020

Percentage: 91.6%

Projects

Harvestica – Better Crops, Better Yields (Sept 2024 – Jan 2025)

- Built an ML-based smart farming platform with crop and fertilizer recommendations; achieved **92% accuracy** in plant disease detection.
- Tech Stack: React, Vite, Tailwind CSS, Flask, Python, TensorFlow, Google OAuth 2.0

Smart Travel Planner (March 2024 – June 2024)

- Built an AI travel planner that auto-generates personalized itineraries, reducing planning time by over 90%; tested with 100+ users.
- Tech Stack: React, Vite, Tailwind CSS, Node.js, Express, Google Maps API, Google OAuth 2.0

MCQ Generator Using AI (Nov 2023 – Dec 2023)

- Created an NLP-powered MCQ generator with **90%+ question relevance**; reduced manual effort by **70%**.
- Tech Stack: HTML, CSS, JavaScript, Flask, Python, Google APIs

Technical Skills

- **Programming Languages:** C++, C, Python, Java, SQL
- **Web Development:** HTML5, CSS3, JavaScript (ES6+), React.js, Node.js, Flask, REST APIs
- **Machine Learning:** Scikit-learn, TensorFlow, Data Preprocessing, Model Training, Jupyter
- **Databases:** MySQL, Oracle, MongoDB
- **Cloud DevOps:** AWS (EC2, RDS), Docker, GitHub Actions (CI/CD)
- **Version Control:** Git, GitHub
- **Tools Technologies:** VS Code, Postman, Object-Oriented Programming, Linux

Certifications

Salesforce Developer Virtual Internship Certificate — Issued: August 01, 2025

Agentblazer Champion – Skill Wallet

Completed an 8-week virtual internship focused on Salesforce development, Trailhead modules, and hands-on CRM customization tasks.

AWS Certified Cloud Practitioner — Issued: November 14, 2024

Foundations of Coding Full-Stack — Microsoft (Coursera)

Scholastic Achievements

Recognized in competitive programming contests for developing optimized and innovative solutions to algorithmic challenges.

ISC2008 Scholarship: Awarded for securing the highest score in Mathematics (2021–2022).