

# Anjali Niranjana

Roll No.: 12818002721

Bachelor of Technology

Delhi Technical Campus, Greater Noida

+91-9389288099

✉ anjaliniranjana.official@gmail.com

🐙 GitHub Profile

🌐 LinkedIn Profile

## EDUCATION

### Bachelor of Technology in Computer Science and Engineering (CSE)

Delhi Technical Campus, Greater Noida (GGSIPU, Delhi)

2021-25

CGPA: 8.7

## PERSONAL PROJECTS

### Finance Dashboard Application

React.js, TypeScript, Tailwind CSS, Node.js, Express, MongoDB

- Developing a full-stack finance dashboard to visualize income, expenses, and category-wise transactions in real time.
- Built interactive UI components using React and Tailwind CSS, enabling smooth user experience and data filtering.
- Implemented RESTful APIs with Node.js and Express for secure data management and backend logic.
- Integrated MongoDB to store and retrieve transaction data, supporting CRUD operations.
- Focused on clean UI/UX, responsive design, and modular code architecture for scalability

### Interactive Data Dashboard

Python, Streamlit, Plotly, Pandas

- Developed a dynamic dashboard for real-time data exploration and visualization using Streamlit.
- Integrated dynamic filters (date range, dropdowns, sliders) to customize data views and uncover insights.
- Implemented live visualizations (bar, line, scatter) using Matplotlib, Seaborn, and Plotly, updating based on user input.
- Optimized performance with Pandas and NumPy, and designed a clean, user-friendly interface with Streamlit widgets.

## EXPERIENCE

### AI Azure Virtual Internship

May - June 2025

Edumet Foundation | AICTE- Microsoft Azure

Online

- Built a Content-Based Movie Recommendation System using Python, NLP, and cosine similarity to deliver personalized movie suggestions.
- Strengthened foundations in AI, ML, Deep Learning, and cloud-based AI workflows through mentor-led sessions and real-world assignments.
- Created an AI-Powered Content Generator using GPT-2 for prompt-based text generation and sentiment analysis via Streamlit interface.
- Completed Microsoft Learn certifications in AI Fundamentals, Azure Machine Learning, and Generative AI, enhancing knowledge in cloud-based AI tools.

### Intern- National Human Rights Commission, India

August – August 2024

National Human Rights Commission (NHRC), India

Online

- Conducted collaborative research and data analysis on human rights topics, contributing to structured reports.
- Participated in a book review and research paper, enhancing analytical thinking and academic writing.
- Strengthened skills in technical writing and formal communication through well-documented presentations.
- Gained exposure to legal frameworks, constitutional rights, and real-world human rights case studies.

## TECHNICAL SKILLS and INTERESTS

**Languages:** C, Python, HTML+CSS

**Libraries :** Python Libraries

**Web Dev Tools:** Github

**Cloud/Databases:** Relational Database(mysql)

**Relevant Coursework:** Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Software Engineering, Machine Learning, Digital Logics.

**Areas of Interest:** Artificial Intelligence, Data Science.

**Soft Skills:** Problem Solving, Self-learning, Presentation, Adaptability