# Akshay

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### EDUCATION

GL Bajaj Institute of Technology and Management —— 8.65 CGPA

B. Tech in Information Technology

Greater Noida, U.P Oct 2023 – July 2027

IIT Madras

Chennai, Tamil Nadu

B.Sc in Data Science

June 2023 - Sep 2027

### EXPERIENCE

### COMPLETED Foundation Degree in B.Sc Data Science AND currently pursuing diploma

IIT Madras Chennai, TN

- Currently working on a small Business Data Management (BDM) project on a dairy farm under the guidance of G. Venkatesh (IIT Madras).
- Developed a detailed report on dairy farm operations and provided solutions to existing issues.
- Explored ways to visualize GitHub collaboration in a classroom setting.
- Completed Machine Learning Certification on Coursera.
  - View Certificate
- Completed Data Science Certification from IIT Madras.
  - View Certificate
- Completed Cybersecurity Certification from Palo Alto Networks. View Certificate

## Projects

### Frontend Development Projects

HTML, CSS, JavaScript, TypeScript, React

- Developed a complete frontend project for a shoe company with modern UI components and responsive design.
- Built clones of popular platforms like Zomato, Spotify, and Netflix using React and styled-components.
- Created mini-projects including: Astrology Website, Tic Tac Toe Game, Quote Generator, and Image Slider.
- Showcased projects and frontend skills through regular posts on LinkedIn.
  View LinkedIn Post

### PERSONAL ATTRIBUTES

- Strong analytical and problem-solving skills. Solved 400+ DSA problems across different platforms.
- Passion for continuous learning and research.
- Effective team player with good communication skills.

#### ACHIEVEMENTS

- Gained over 1000+ impressions on LinkedIn through consistent content related to data science, web development, and tech education.
- Maintaining a streak of 100+ active coding days with a 32-day current streak across coding platforms (Leetcode, GFG, Codeforces).
- Achieved a Codeforces rating of 800+, currently diving into competitive programming.
- Secured 1st rank in the department for a mini-project on "Traffic Rule Violation Detection".
- Maintained a good CGPA while pursuing a dual degree.
- Coordinator at the official (IT) NSS club of the college.
- Strengthened teamwork and leadership through event coordination.

### TECHNICAL SKILLS

- Languages: Python, C/C++, SQL (PostgreSQL), JavaScript, HTML/CSS, TypeScript
- Concepts: Machine Learning, DBMS, Operating System
- Frameworks: React, WordPress
- Developer Tools: Git, Google Cloud Platform, VS Code, Visual Studio
- Libraries: Pandas, NumPy, Matplotlib
- Productivity Tools: Advanced Excel, PowerPoint