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| **Arjav Jain**  2nd year B.Tech, Computer Science & Engineering(Data Science) GL Bajaj Institute of Technology and Management | Phone: +91 -9310082225  Email: arjavjain.jain1942@gmail.com  Address : sector-82, Noida, 201304 |

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| **Education** | |
| 2023-27 | GL Bajaj Institute of Technology and Management 8.5/10  Bachelor of Technology, Computer Science & Engineering(Data Science) |
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| 2023 | 12th (Senior Secondary Examination) 79%  Central Board of Secondary Education |
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| 2021 | 10th (Secondary Examination) 87%  Central Board of Secondary Education |
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| **Internships & Trainings** | |
| Dec’24-Jan’25 | **AICTE Virtual Internship, Edunet Foundation**   * Built a customer support chatbot for bus bookings using Python and NLP. * Integrated TF-IDF vectorization and Logistic Regression for intent recognition. * Enabled travel detail extraction, fare calculation, and dynamic response generation. * Deployed the chatbot with Streamlit for an intuitive user interface. |
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| **Projects** | |
| Sept-Dec’24  Sept’24-Mar’25  Dec’24-Jan’25  Dec’2024  Nov’2024  Jan’2025  Jun’2023  Dec’2024  Nov’2024      Dec’2022-Jan’2023 | **Collage library website** (B.Tech Project, 3rd Semester)   * I have used HTML, CSS, and javascript to design its frontend   **Emotion Recognition through Facial Expression** (B.Tech mini Project, 2nd year)   * Making a Python program that can identify the person's expressions * I have used OpenCV, python, Tensorflow, Scikit learning   **Intent-Based Chatbot**   * Developed an intent-based chatbot utilizing natural language processing (NLP) and machine learning techniques, specifically employing Logistic Regression for intent recognition. * Created a user-friendly interface using Streamlit, which allows for dynamic responses based on user input. * Implemented conversation history tracking and ensured secure processing of interactions.   **Pustak Ghar: University Notes Platform**   * Built a website that enables students to access syllabi and notes based on their branch and year of study. * Currently enhancing its functionality to improve user engagement and accessibility.   **My C Library**   * Demonstrated the creation and use of both static and dynamic libraries in C on Windows. * Developed a custom library, including a source file and header, along with a sample program for implementation. * Provided compilation and linking instructions and created a Makefile to automate the process.   **Personal Portfolio**   * Designed and developed a personal portfolio website to showcase projects, skills, and achievements. * Features a clean user interface, project highlights, technical skills, and links to various social media platforms.   **My First Website**   * Created a simple and beginner-friendly website to explore the fundamentals of web development. * Covered essential concepts such as HTML structure, CSS styling, and responsive design to ensure compatibility across devices.   **Birthday Celebration Page**   * Developed an engaging and interactive birthday celebration page featuring personalized greetings and dynamic elements. * Explored interactive web development techniques to provide a shareable virtual birthday experience.   **Netflix Clone**   * Constructed a replica of the Netflix homepage using HTML, CSS, and JavaScript. * Implemented a dynamic carousel along with an FAQ section that includes smooth animations.   **Student Management System**   * Built a student management system that allows for the addition, modification, and search of student records and grades. * Utilized MySQL for data storage and created an interactive command-line interface for managing student information. * Key features include student enrollment, grade updates, record modifications, and generation of class-wise reports. |
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| **Competitions & Hackathons** | | |
| Feb’2025  Nov’2024 | | **IdeaStorm – E-Summit 2025 (IIT Roorkee)**   * Competed in an innovation-based hackathon focused on solving real-world problems.   **HackSprint Coding Competition (2024)**   * Participated in a competitive coding event organized by GDG GLBITM |
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| **Technical Skills** | |
| Programming Languages:  Web Technologies:  AI/ML Tools:  Version Control: | C,C++, Python  HTML, CSS, JavaScript, MySQL  TensorFlow, Scikit-learn, OpenCV, Keras, NumPy, Pandas, Matplotlib  Git, GitHub |
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| **Additional Information** | |
| 2024-2027 | Member of Navrang Culture Club |
| 2017-2021 | Have undergone 4 years of formal training in Taekwondo |
|  | Hobbies include reading novels, trekking, and traveling. |
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| **Social media id’s** | | |
| Linkedin | | [arjavjain5203](https://www.linkedin.com/in/arjavjain5203/) |
| Github  leetcode | | [arjavjain5203](https://github.com/arjavjain5203)  [arjavjain5203](https://leetcode.com/u/arjavjain5203/) |
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