Ansh Bhardwaj

Portfolio: http://ansh-bhardwaj.netlify.app
GitHub: https://github.com/Anshbhardwaj29

Email: anshbhardwaj2992004@gmail.com
Mobile: +91 8393865935
Linkedin: https://www.linkedin.com/in/ansh-bhardwaj

EDUCATION

- ***G.L Bajaj Institute of Technology and Management** — Greater Noida, U.P
  Bachelor of Technology - AIML; GPA: 7.1 — *July 2022 - July 2025*
  Courses: *Operating Systems, Data Structures, Analysis Of Algorithms, Artificial Intelligence, Machine Learning, Networking, Databases*

- **Government Polytechnic Ghazibad** — Ghaziabad, U.P
  Diploma - Automobile Engineering; Percentage: 73 — *July 2019 - June 2022*

- **Arya Public Higher Secondary School** — Bulandshahr, U.P
  High School; Percentage: 80 — *June 2018 - June 2019*

SKILLS SUMMARY

- **Languages:** Python, C++, JavaScript, SQL, JAVA(Basic)
- **Tools:** Chatgpt, VScode, GIT, Github, MySQL, Microsoft Office, Google Collab
- **Tech.:** Machine Learning, Pandas, Numpy, Matlotlib, HTML, CSS
- **Coding platforms:** Leetcode, GFG, Coding Ninjas , Solving more than 250 questions, Data Structure and Algorithm

PROJECTS

Vehicle Detection System (Machine Learning) — Github

- Developed a system to count the number of cars passing through a video input using a hyperline detection algorithm.
- Utilizes a hyperline to trigger the car counting algorithm.
- Real-time car detection and counting with 80 percentage accuracy.
- **Tech:** OpenCV, Python, VScode
- **Use Cases:** Processes video input to detect and count cars. Utilizes a hyperline to trigger the car counting algorithm in traffic challan.

Amazon Clone — Github

- Developed a static, responsive clone of the Amazon website.
- Replicated Amazon's homepage, product pages, and navigation menus.
- Utilized Bootstrap for efficient and responsive layout design.
- **Tech:** HTML, CSS, BootStrap
- **Role:** Front End Developer

Rock Paper Scissor Game — Github

- Developed an interactive Rock-Paper-Scissors game with real-time result tracking and a user-friendly interface.
- Real-time game results with score tracking.
- Implemented logic to determine the winner based on user and computer choices
- **Tech:** HTML, CSS, JavaScript, VScode
- **Role:** Developer
- **Team Size:** Solo

CERTIFICATIONS

- **Artificial Intelligence Certification, Rinex(Python, Machine Learning, pandas, matplotlib modules):** It is a self Learning Course in which i learn python, machine learning and their modules with two major Projects. Key Feature: Data Processing, Python, Google collab, projects. — Linkedin
- **Chatgpt for Everyone, Guvi::** Completed a certification on ChatGPT, covering its algorithms, models, natural language processing (NLP), prompt handling, and architecture. Gained insights into the inner workings of ChatGPT and its underlying technology. — Linkedin
- **Python Programming Fundamentals, Ybi Foundations::** Completed a certification on Python fundamentals, covering basics, data structures, and libraries. Acquired foundational knowledge essential for Python programming. — Linkedin

ACTIVITIES

- Participate in Amazon Hackathon HackON season 3 at UnStop - October, 2023
- Participate in Hackathon(E-Techathon) at UnStop - November, 2023
- Participate in Coding Contest in Leetcode, coding ninjas

VOLUNTEER EXPERIENCE

- **PR Team Volunteer at Shrinik Club** — Greater Noida, India
  Organized and executed the college's annual games, ensuring smooth operation, PR relations. — *Feb 2023*

- **Event Head Vounteer** — Ghazibad, India
  Managed the distribution of mark sheets to top students in the department — *Jan 2020*