



## Aryan Gupta

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GitHub: <https://github.com/Guptaaryan2411>

### CAREER OBJECTIVE

Aspiring to leverage my extensive programming skills and passion for innovation in a forward-thinking organization. Committed to contributing to the success of a visionary company by applying my technical expertise in creative and impactful design solutions.

### TECHNICAL COMPETENCIES

JAVA | PYTHON | HTML | CSS  
JavaScript | MySql | Data Structure |  
AIML | DBMS | Power BI | REST API

### INTERPERSONAL SKILLS

Team Leadership | Management & Coordination | Decision Making | Negotiation | Problem Solver | Time Management

### INTERESTS & HOBBIES

Cooking | Reading | Cricket | Travelling  
Motorcycling | Gardening | Outdoor Adventures | Photography

### LANGUAGES KNOWN

English | Hindi |

### PERSONAL DETAILS

Mother's Name: Rekha Kasaudhan

Father's Name: Rajnish Kumar Gupta

DOB: 24/07/2004

### EDUCATION

Bachelors in Computer Science Engineering | Chandigarh University, Gharuan

Session: 2021-2025 | Score: 7.81 CGPA

Intermediate (CBSE) | DE PAUL School, Madhavgarh

Session: 2020-2021 | Percentage: 87.4%

Matriculation (CBSE) | DE PAUL School, Madhavgarh

Session: 2018-2019 | Percentage: 71%

### TRAINING & PROJECTS

#### Smart Irrigation System using IOT | October 2022

Role: Team Leader

- Integrated IoT sensors and cloud-based analytics to monitor and adjust irrigation schedules, ensuring efficient water use.
- Designed and implemented automated water distribution mechanisms based on real-time soil moisture levels.

#### Music Recommended System | April 2023

Role: Developer

- Developed a recommendation engine using Natural Language Processing (NLP) techniques to analyze a dataset of over a million songs.

#### Hawks Detector Browser Extension | January 2024

Role: Frontend Developer and Tester

- Developed and tested a browser extension designed to identify dark patterns on e-commerce websites.
- Highlights the detected dark patterns and notifies consumers to enhance their online shopping experience.

### ACADEMIC ACHIEVEMENTS

- Achieved top **1%** ranking in "Introduction to Internet of Things" from NPTEL (IIT Kharagpur).
- Secured **Silver Badge** in "Discrete Mathematics" from NPTEL (IIT Kharagpur).
- Successfully completed "The Quantum Mechanics" course offered by **IIT Bombay**.
- Awarded Final Runner-Up in the "**Dark Pattern Buster Hackathon**," organized by the **Ministry of Consumer Affairs** in collaboration with **IIT (BHU)**.
- Secured 2nd position in the "Project Expo 2024" at Chandigarh University.
- Attended AIML Summer School sessions at **UFA University, Russia**.

### CERTIFICATIONS & AWARDS

- DPBH 2023 Hackathon, **IIT BHU**.
- Certificate in AI Technology from the Summer School at UFA University of Science and Technology, Russia.
- Cluster Level Winner at Project Expo 2024, Chandigarh University.
- Certification in Web Development with HTML, CSS, and JavaScript from Coursera.

### EXTRA CURRICULAR & CO-CURRICULAR ACHIEVEMENTS

- Organized TEKATHON 2.0, an internal hackathon for SIH
- District-Level Champion in Football