

# ATHARV GANGWAR

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Portfolio: [LinkedIn](https://linkedin.com/in/atharvgangwar) | [Web Portfolio](https://atharvgangwar.netlify.app) | [GitHub](https://github.com/AtharvGangwar48) | [Unstop](https://unstop.com/u/athargan40228) |

## PROFESSIONAL SUMMARY

Highly motivated **B.Tech** student (Expected 2027) specializing in **Artificial Intelligence** and **Machine Learning** with strong fundamentals in **DSA** and coding. Proficient in **full-stack development**, utilizing the **MERN stack (Node.js, Express, React, MongoDB)** to **build** and **deploy** scalable **web applications**, including an Airbnb clone. Seeking a challenging internship role to leverage skills in intelligent system development and modern web technologies.

## TECHNICAL SKILLS

- **Programming Languages:** JavaScript, TypeScript, Python, C
- **Frontend:** React.js, HTML5, CSS3, Bootstrap, Material UI
- **Backend:** Node.js, Express.js, Flask
- **Databases:** MongoDB, MySQL
- **Cloud & Deployment:** Vercel, Netlify, Render, AWS (basic), GCP (basic)
- **Machine Learning:** Supervised, Unsupervised and Reinforcement Learning (Working Knowledge)
- **Libraries & Tools:** Vite, Chart.js, Axios, React Router, Scikit-Learn, Pytorch, Tensorflow
- **Version Control:** Git, GitHub
- **Development Practices:** RESTful APIs, MVC Architecture, Responsive Design
- **IoT - ESP32, Arduino**

## EDUCATION

- **B.Tech in Computer Science Engineering (AI & ML)**  
Graphic Era Hill University, Dehradun | Expected Graduation: July 2027
- **Class XII (CBSE)** J.P.M. Public School, Bareilly | 72.8% | 2023
- **Class X (CBSE)** Delhi Public School, Bareilly | 85.1% | 2021

## HACKATHON

- **Amazon ML Challenge 2025** | Amazon (Virtual) | Global Rank - **234**
- **Saarthi'25** | Graphic Era Hill University, Dehradun | Top **50** Players

## PERSONAL PROJECTS

- **BookIT-by-atharv**  
A full-stack Airbnb clone showcasing CRUD operations, RESTful APIs, and MVC architecture using MongoDB, Express, and Node.js fully deployed on Render.  
<https://bookit-by-atharv.onrender.com/listings> | <https://github.com/AtharvGangwar48/BookIT-by-Atharv>
- **SUART : Question-Answering System works NLP and TF-IDF Similarity**  
A Flask-based NLP question-answering system that uses TF-IDF and cosine similarity to generate intelligent, context-aware responses from a predefined text corpus. [https://github.com/AtharvGangwar48/AI\\_Content\\_Detector](https://github.com/AtharvGangwar48/AI_Content_Detector)

## CERTIFICATIONS

- **Google Cloud Platform/Blockchain and its Application** – IIT Kharagpur (NPTEL)
- **Programming with Generative AI** – IISc Bangalore (NPTEL)
- **Amazon Web Services (AWS Skillbuilder)**
- Acquired foundational AWS skills, including EC2 instances, S3 storage, and IAM policies.
- **Full-Stack Web Development** – Apna College

## HOBBIES

- **Video Editing:** Experienced with iMovies for creative content production.
- **Aviation Enthusiast:** Interested in the design, technology, and operations of commercial aircraft.