

Yash Uttam

Bachelor of Technology – Computer Science(Artificial Intelligence & Machine Learning)

An independent self-motivated, and hardworking aspiring software engineer with strong skills in Python, Java, C, machine learning, problem-solving, and data structures & algorithms, focused on building clean, scalable, and efficient solutions.



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Kanpur

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EDUCATION

B. Tech Computer Science & Engineering | 75.0%

Axis Institute of Technology and Management, Kanpur

Dr.A.P.J. Abdul Kalam Technical University, Kanpur 2023-2027

Higher Secondary | 91.6%

Pt.R.P.M. Inter College, Kanpur

UP Board 2021

Senior Secondary | 71.6 %

Pt.R.P.M. Inter College, Kanpur

UP Board 2023

INTERNSHIP/INDUSTRIAL VISIT

Data Engineering Intern – AWS

AICTE – EduSkills & AWS Academy

July – September 2025

Completed a **10-week AWS Data Engineering Virtual Internship** under the official AWS Academy curriculum.

Gained hands-on experience in **building ETL pipelines, data ingestion, data transformation, and workflow automation**.

Worked with key AWS services including **S3, Glue, Redshift, Athena, Lambda, IAM**, and data warehousing tools.

Designed end-to-end cloud-based workflows used in modern data engineering environments.

Built and deployed data pipelines with a focus on **scalability, automation, and cloud optimization**.

SEMINARS/ WORKSHOPS

Attended PROTalk Session: “Future of Work – Skills that will Define the Next Decade” delivered by **Mr. Rohan Kumar Sudan (India Campus Head, WNS)**. Gained insights into future workplace trends, essential skills, and industry expectations.

Completed the **AI Tools & ChatGPT Workshop (be10x)** on **28 September 2025**, covering rapid presentation creation, AI-based data analysis, and AI-assisted debugging.

Completed the **Gen AI Engineering Mastermind Program (Outskill)** focused on practical applications of Generative AI and AI agent workflows.

POSITION OF RESPONSIBILITY

Team Lead – Web Development Mini Project (2024) -

Led a 3–5 member team in building a web-based mini project as part of the B.Tech curriculum.

Managed task division, deadlines, and overall project workflow to ensure smooth development.

Coordinated team discussions and guided members on HTML, CSS, JavaScript basics, and Git usage.

Successfully delivered the project with clean UI, proper documentation, and a working prototype.

ACADEMIC PROJECTS

AI-Powered Code-to-Diagram Converter -

(In Development)

Transforms source code into **flowcharts, UML diagrams, and architecture visuals** using NLP + code parsing.

Automates system understanding for developers and technical students.

Automatic Resume Screener -

An AI-driven HR tool that analyzes resumes and performs skill-matching, ranking, and shortlisting using LLMs + NLP pipelines.

ACHIVEMENTS / EXTRA CURRICULARS

Google AI-ML Virtual Internship

Data Analytics Job Simulation in Deloitte

Prompt Engineering for Everyone – IBM Developer Skills Network

SOFT SKILLS

Communication

Problem-Solving Ability

Critical Thinking

Negotiation & Collaboration

Adaptability & Learning Agility