

# AMAN YADAV

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Lucknow, Uttar Pradesh, India

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## CAREER OBJECTIVE

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To secure a software developer role where I can contribute to organizational success, enhance my skills, and expand my knowledge.

## SUMMARY

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A motivated and confident Computer Science student with excellent communication skills. Proficient in C++, Python, Full Stack Development, and Data Structures & Algorithms. Passionate about solving complex problems and contributing to innovative solutions through effective collaboration.

## CORE SKILLS

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- **Programming Languages:** C++, JavaScript, Python
- **Web Development:** HTML, CSS, Bootstrap, Tailwind CSS, Node.js, React.js
- **Databases:** SQL, MongoDB

## EDUCATION

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- **B.Tech** in Computer Science (AI), Babu Banarasi Das University, Lucknow – 2022–2026
- **Intermediate** – Kendriya Vidyalaya AMC, Lucknow (CBSE), 2021 – 87.83%
- **High School** – Kendriya Vidyalaya AMC, Lucknow (CBSE), 2019 – 91%

## PROJECTS

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- **GoKisaan – Agriculture Support Platform (*In Progress*)**  
Tech Stack: HTML, CSS, JavaScript, React, Node.js  
Designed to support Indian farmers by offering expert advice, affordable tools, quality seeds, and a collaborative farming community. The platform bridges the gap between technology and agriculture.
- **Portfolio Website**  
Tech Stack: HTML, CSS, JavaScript, Bootstrap  
Developed a fully responsive personal portfolio website to showcase skills, projects, and achievements. Emphasized performance optimization, clean UI/UX, and mobile responsiveness.
- **Weather Detection Website**  
Tech Stack: HTML, CSS, JavaScript

Created a dynamic weather detection website that provides real-time weather data based on user input. Integrated a weather API to display location-specific temperature, humidity, and conditions.

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- **Waste Classification Program**

Built a waste classification application using machine learning models to categorize waste into various types. Implemented using Streamlit for an intuitive web interface and integrated data preprocessing and model deployment for real-time prediction.

## INTERNSHIP

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- **Full Stack Development Intern**  
**GRAS tech, Lucknow (Offline)**

June 2025 – July 2025

- Worked on end-to-end development of web applications using modern front-end and back-end technologies.
- Contributed to responsive UI design and efficient backend integration.

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- **Web Development Intern**  
**Prodigy InfoTech (Remote)**

December 2024 – January 2025

- Completed a structured online internship focused on web development fundamentals and real-time project implementation.
- Built small-scale applications using HTML, CSS, and JavaScript to strengthen frontend skills.

## ACHIEVEMENTS

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- Awarded the **NCC 'C' Certificate** with Alpha grading; honored with the rank of Corporal.
- Presented **Guard of Honour** to Director General of NCC, **Lieutenant General Gurbirpal Singh**.
- Completed **Soft Skills Training** organized by Learnovate Enterprises at **BBD University** in November 2024 and March 2025.
- Completed a certified **C++ Programming Course** on **Udemy** with hands-on projects and assessments.
- Served as **Associate Team Head** of the **Control Room** during the Annual College Fest, overseeing communication and coordination during live events.

## PERSONAL DETAILS

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- **Date of Birth:** 10/06/2003
- **Languages known:** Hindi, English
- **Permanent Address:** Village & Post: Kalepur Mahuwal, Tehsil Jalalpur, District Ambedkar Nagar, Uttar Pradesh