

# Naman Ahuja

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[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

## EDUCATION

### Chitkara University

Bachelors in Computer Science and Engineering

Punjab

2025

## TECHNICAL SKILLS

**Programming Languages:** Java, C/C++, JavaScript, Python, HTML, CSS

**Libraries & Frameworks:** React.js, Node.js, Next.js, PostgreSQL, Firebase, Socket.io, Kafka

**Databases:** MongoDB, SQL, NoSQL

**Cloud & Tools:** AWS, Streamlit, Gemini API, Github Actions

**Data Management:** SQL, DBMS (SQL Server, MySQL), Data Pipelines

## PROJECTS

*CalorieSense* / Next.js, TypeScript, MongoDB, Google Gemini [Link](#)

- **Built** and deployed an AI-powered meal tracking web app that analyzes food bills, estimates nutritional data (calories, protein, carbs, etc.), and stores history per user.
- **Integrated** Gemini API for contextual understanding of user-uploaded receipts and Firebase for authentication.
- **Relevance:** Demonstrated full-stack development, AI integration, authentication, and data persistence with MongoDB.

*Getyologo* / Next.js, Google Gemini API, MongoDB, HuggingFace [Link](#)

- **Crafted and deployed** a branding tool where users upload their startup idea or rough logo to receive AI-generated name suggestions, slogans, and design cues.
- **Streamlined** the file upload pipeline to process inputs and return custom branding recommendations instantly.
- **Incorporated** MongoDB to archive user interactions, enabling seamless retrieval of history and enhancing data management efficiency by 30%.
- **Relevance:** Showcased creative use of LLMs for user interaction, modern UI skills, and practical problem-solving.

*AutoPost Meme Bot* / Node.js, Google Gemini, Python, Imgflip, GitHub Actions [Link](#)

- **Engineered** a meme automation system using Node.js and Gemini to generate meme captions based on context, with Imgflip API for image generation.
- Used a Python script with Twikit to post memes to Twitter/X every hour — fully automated via GitHub Actions, requiring no server
- Built to run continuously in the cloud, handling content generation, media downloads, and social media posting seamlessly.
- **Relevance:** Demonstrated creative automation, multi-language scripting, LLM use, and serverless deployment via CI/CD.

## Certifications

JavaScript (Cisco)	2022
Problem solving in C++ (Coding Ninjas)	2022
Full Stack and Cloud Computing (Coursera)	2024

## Achievements

### CodeXperience

Chitkara University, organized by Coding Blocks

2023

-Demonstrated problem-solving skills in Data Structure and algorithms

### HackerRank 5-Star (Problem Solving)

2022

- Secured a 5-star rating on HackerRank, showcasing exceptional problem-solving proficiency and a strong understanding of algorithmic principles