

# NITESH AGARWAL

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LinkedIn

GitHub

## CAREER OBJECTIVE:-

I'm an inquisitive mind at the intersection of intelligence and design, and I enjoy creating things with thought and emotion. I create digital experiences that are both intelligent and intuitive by fusing creativity and code. I'm constantly investigating how technology can feel more human, from creating slick user interfaces to experimenting with AI-driven automation. pursuing concepts that transform creativity into innovation, currently delving deeper into full-stack development and Python-based AI systems.

## EDUCATION

**Dr. Akhilesh Das Gupta Institute of Professional Studies (GGSIPU)**

- **Bachelor of Technology – Computer Science Engineering** | 2024 – 2028

**Gagan Bharti Public School**

- **Senior Secondary (CBSE – Class 12th)** | 2023 – 2024

Percentage: 82%

## SKILLS

- **Programming:** Python, JavaScript
- **AI & Automation:** LangGraph, n8n, OpenAI API, TensorFlow, PyTorch, OpenCV
- **Full-Stack Development:** React.js, Next.js, Flask, Tailwind CSS
- **Databases & Cloud:** Neon, MongoDB, Vector DBs (Pinecone, Weaviate), Google Cloud
- **Tools:** Git, Figma, Canva
- **Focus Areas:** AI Agents, Workflow Automation, Intelligent Systems, Scalable Web Solutions

## LEADERSHIP AND PARTICIPATIONS

- **Graphics Head** – The Campus Chronicles (Official Media House of ADGIPS) — Current

Lead the design team to create visuals for events and social media, ensuring consistent branding across all platforms.

- **Participant and Achievements** – ITTD Tryst in Technowar — Winner ,Techsprint Finalist ,Vihaan 8.0 Hackathon(round 2) ,Smart India Hackathon (SIH) SDI'25 (round2)

Collaborated with a team to pitch innovative tech solutions at national-level competitions.

## PROJECTS

- **Mirai – AI Marketing Automation Platform**
- Next.js, Python, LangGraph, n8n, VAPI, Chatbase, Google Cloud | 12+ API Integrations
- **Flagship Project:** Among 10+ AI and full-stack projects, Mirai stands out as a highly flexible, end-to-end automation system designed to redefine marketing workflows.
- Developed an AI-powered marketing automation platform integrating 12+ APIs to streamline digital marketing operations. The system features an Ultimate Agent for Content Creation (in progress) for automating social media posts, photoshoots, and video campaigns, along with smart chatbot agents and upcoming WhatsApp automation.
- Email Marketing Automation: Automates cold outreach, monitors inboxes, and intelligently replies to key messages using n8n workflows.
- Voice Calling Automation: Uses VAPI for real-time client communication, follow-ups, and lead qualification.
- Built using LangGraph and n8n for multi-agent orchestration with scalable deployment on Google Cloud.
- **GitHub:-[Mirai - Ai Marketing Automation](#)**

## CERTIFICATIONS

- Certificates available on [LinkedIn](#)