# **PRAJYOT**

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## **Professional Summary**

Adaptable and growth-oriented B.Tech CSE (iMAD) student with hands-on experience in Generative AI, UI/UX design, web development, and embedded systems. Experienced in developing real-world AI tools and projects at SKILLiGENCE, focusing on LLM development, NLP workflows, and product-ready AI solutions.

Proficient in **C**, **Python**, **Figma**, **and AI prototyping**, with a strong passion for **learning by building**. Skilled in turning complex ideas into **user-centric**, **tech-driven products**, whether through hackathons, app development, or AI model deployment. Always seeking new challenges at the intersection of **technology**, **creativity**, **and innovation**.

### **Education**

B. Tech in Computer Science CSE (iMAD- Apple Mobile App Development), SGT University, Gurugram, India (2028)

## **Technical Skills**

Python, C, HTML, CSS, Generative AI, Large Language Models (LLMs), Prompt Engineering, AI Deployment, NLP, Figma, Wireframing, Prototyping, UI/UX Design, Arduino, ESP32-CAM, Sensors Integration, Git (Basic), Canva, MS Office

## **Projects & Experience**

- Online FIR Assistant App (SIH Hackathon Sep 2024) Built web app to help MP Police find relevant FIR sections and judgments.
- Model Rocket (Synergy Fest Oct 2024) Used Arduino Nano, ESP32 Cam, and sensors to calculate max height and optimize launch dynamics.
- Technical Quiz App (Mini Project Dec 2024) Command-line C program using functions to conduct quizzes.
- Prahi Luxury Wedding Website (Figma) Designed high-end fashion site with responsive layouts, visual hierarchy, and interactivity. (View Project)
- Mau Pet Care App (Figma) Designed app UI including tracking, vet finder, and day care pages with prototypes.(View Project)
- Gen Al Workshop (DTU) Built and Deployed various mini-Al tools: text-to-image, story/poem generator, TTS/STT, translator using GPT models. (View Projects)
- Generative AI Intern SKILLiGENCE EdTech Pvt. Ltd. (Jul 2025 Aug 2025) Developing Generative AI solutions with LLMs, building original AI tools/packages, and deploying real-world applications focused on text generation, automation, and prompt engineering.

# **Leadership and Extra Curricular**

- DreamTeam 2.0 (Apr 2025) Led sound & AV team, managed event logistics.
- Holi Fest (Mar 2025) Helped in script writing and coordinated fest activities.

### Certifications

- C Programming Certificate
- Gen Al BootCamp (DTU)