

SANIYA DANGAT

Software Engineer

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SUMMARY:

As a third-year Computer Science Engineering student with a passion for frontend development, I specialize in crafting engaging user experiences through web and mobile app development. Alongside my technical focus, I am exploring the realm of AI/ML and actively pursuing graphic design as a senior designer in my college council. I am driven to contribute to innovative projects through my evolving skills and knowledge, particularly in web and mobile app development.

EXPERIENCE:

Summer Project Internship, Dept. of comp. Engineering **01 July, 2024 - 31 July ,2024**

- Fine-tuned the LLAMA 3 model for improved response accuracy in the "Conflict Resolution and Peace Education" module, incorporating a multilingual feature, and developed a Flutter-based chatbot with a Django backend using a custom dataset.

POSITION OF RESPONSIBILITY:

Junior Graphic Designer **05 July, 2023 - 01 April , 2025**

- As a Graphic Designer at CodeCell College Council, I created visually engaging social media posts, flyers, and promotional content, enhancing visual communication and user experience for various events and initiatives.

PROJECTS:

Heal -It (An Ambulance Booking App) **2023**

- Developed in Android Studio with Firebase backend, this app streamlines ambulance booking by eliminating third-party intermediaries, for efficient dispatch and matching patients with the nearest available ambulance.

Ecommerce App

- An eCommerce app built with Flutter using Firebase as the backend for real-time database, authentication. It offers a seamless shopping experience with user login, product browsing, and order management.

Reality Check **2025**

- This project is a domain-specific fact-checker chatbot focused on Science and History. It uses a fine-tuned, high-performing pretrained model for accurate responses. RAG is integrated to enable real-time fact-checking based on recent events.

EDUCATION:

HSC | WMJC **2022**

Percentage - 87.33%

B.E. in Computer Science [Currently in 3rd Year] | VESIT **2024**

CGPA - 9.44

ADDITIONAL INFORMATION

- **Technical Skills:** Machine Learning & NLP, Flutter, Android Studio, AI, React
- **Soft Skills:** Teamwork, Time Management, Critical Thinking, Adaptability,Creativity,Project Management
- **Languages:** Python, C, HTML, CSS, Java, Dart,SQL