SANJANA CHATTERJEE

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SUMMARY

Motivated Information Technology student with strong analytical and problem-solving skills. Proficient in Python, C, Front end development with experience in academic research and collaborative projects. Proven ability to balance coursework with part-time work, demonstrating time management and responsibility. Seeking an internship opportunity to apply technical knowledge and gain hands-on industry experience.

EXPERIENCES

Front End Developer (Intern), UNIVOC Foundation   **Dec 2024**

- Designed and developed responsive, user-friendly interfaces for websites using HTML, CSS, JavaScript, and modern frameworks like React/Angular.
- Collaborated with cross-functional teams to ensure seamless functionality while enhancing user experience.
- Optimized application performance, conducted code reviews, and implemented best practices to maintain high-quality standards.

Front End Developer, Smart India Hackathon   **Sept 2024**

- Built a real-time Drug inventory management system in a team of 5, connecting medical institutes to the distributors which resulted in cost reduction, Lesser chances of counterfeit and scams, recorded and punctual delivery of medicines to the medical institutions.
- Presented the project in front of a jury panel of industry experts, explaining technical features, real-time data integration, and potential societal impact and large-scale implementation.
- Gained skills in communication, teamwork, frontend development.

EDUCATION   **Aug 2023 - Present**

Bachelor's of Technology

Gautam Buddha University, Uttar Pradesh

- Specialization in "Information Technology".
- Relevant coursework:
  - Web technologies,
  - Python, MySQL Data Structures

ADDITIONAL INFORMATION

- **Technical Skills:** Python, C, MySQL, HTML, CSS, JavaScript, ReactJS
- **Languages spoken:** English, Hindi, Bengali, German, Sanskrit
- **Web/Software Development:** Familiar with Git/ GitHub, APIs, and frameworks (e.g.. React)
- **Soft Skills:** Communication, Teamwork, Time management, Adaptability