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Objective:

Highly motivated Third-year B.Tech student pursuing a bachelor's degree in "Computer Science and Engineering", seeking opportunities to apply classroom knowledge in a dynamic professional setting.

Education:

Bachelor of Computer Science and Engineering (Expected Graduation by December 2026)
NIIT University, Neemrana, Rajasthan

Relevant Coursework:

- Fundamentals of Programming
- Data Structures
- Electronics
- Workshop Practice
- Mathematics

Projects and Assignments:

Healthtech and lot (Mughaler)

Provided with the Role of Interdisciplinary Head My task was to Integrate subjects that included Computer Science, Physics, Chemistry, Mathematics and Economics in the domain based on Internet of Things in Healthtech.

Math-Image-V2

By using the tools provided by Labelbox processed 500 images a week to determine visibility of an individual's face and identify objects based on the given requirements.

Smart Street Solar Light Systems(LUMOS)

Debugging and Developing codes along with providing a web interface for smart street Solar light Systems integrated with lot.

Skills:

- Strong verbal and written communication skills, effective time and resource management with teamwork and collaboration
- Hands-on experience in programming languages: Java and Python.
- Familiarity with web development technologies: HTML and CSS.
- Problem-solving and analytical thinking along with Strong attention to detail.

Extracurricular Activities:

- **Volunteer, NIIT Foundation, NIIT University :** Provided knowledge and skills of effective English communication to underprivileged students.
- Volunteer, Tedx NIIT University, NIIT University: Provided Web design ideas with VScode and Figma.
 Inviting potential speakers to our campus with professionally designed mails using mailchimp.