

# LAKSHITA DANU



8920265762



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linkedin

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## EDUCATION

- **Bachelor of Technology in Computer Science and Engineering (2021-2025)**

Delhi Technical Campus, Greater Noida

Affiliated to Guru Gobind Singh Indraprastha University (GGSIPU) | 8.7 CGPA

- **Secondary Education:**

East Point School , Vasundhara Enclave, Delhi 110096

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## WORK EXPERIENCE

### CENTRAL ELECTRONICS LIMITED

July 2023 - Aug 2023

*Govt. of India Enterprise under DSIR , Ministry of Science & Technology*

#### **Software Development Intern**

- Gained hands-on experience with ASP.NET framework and MS SQL technologies.
- Received mentorship from seasoned professionals, expanding technical proficiency and adapting theoretical knowledge to practical implementations.

### IMPRESSICO BUSINESS SOLUTIONS PVT. LTD., NOIDA

February 2025 – Present

#### **Python Development Intern**

- Develop Python-based automation and scripting solutions.
  - Work on data-driven projects focused on improving accuracy while gaining proficiency in the Linux file and directory system.
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## PROJECTS

### Income Tax Form Submission Website

*Developed using ASP.NET, C#, and MS SQL*

- Created a full-stack website for submitting and processing income tax forms.
- Implemented secure data handling, form validation, and database management.
- Integrated MS SQL for storing and managing taxpayer data.

### Breast Cancer Detection Model

*Developed using Python and Machine Learning*

- Implemented a machine learning model for breast cancer prediction.
  - Used data preprocessing, feature selection, and classification algorithms.
  - Optimized model for high accuracy on medical datasets.
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## EXTRACURRICULAR ACTIVITIES

### Outreach Club , Delhi Technical Campus

October 2023 - Present

#### **Student Co-ordinator**

- Organized and co-hosted a two-day hands-on ASP.NET workshop at Delhi World Public School, Noida Extension for students as part of the Outreach Cell of Delhi Technical Campus, on 31st October and 1st November.
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## CERTIFICATIONS

- **Python for Data Science, AI & Development**

IBM

- **C++ Basics: Selection and Iteration**

Codio - Coursera

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## **SKILLS**

- **Technical:** Python, SQL, ASP.NET Framework, Microsoft Office Suite, UI & UX, Machine Learning, Artificial Intelligence.
- **Language:** English (Native), Hindi (Native)
- **Soft- Skills:** Strategic Thinking, Presentation Skills, Time and project management, Innovation, Persuasion, Resilience, Team-work and collaboration, flexibility, adaptability.