



Lisa Das

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Computer Science Engineering

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GitHub Profile

LinkedIn Profile

EDUCATION

- **Veer Surendra Sai University of Technology, Burla** 2022-2026
B. Tech in Computer Science Engineering CGPA: 7.59
- **Mother's Public School, Bhubaneswar** 2022
Higher Secondary Education Percentage: 88.2
- **Delhi Public School, Kalinga** 2020
Matriculation Percentage: 94

EXPERIENCE

- **Tata Steel Limited** 13 May 2025-15 July 2025
Full Stack Web Development Intern Kalinganagar, Jajpur
 - Developed and documented a full-stack interactive web platform for industrial process management using HTML, CSS, JavaScript, React, Node.js, API and database integration.
 - Implemented AI-driven features and intuitive UI/UX designs to enhance real-time data visualization and improve operational efficiency.
- **OCAC** 15 May 2023 - 31 July 2024
C++ Programming and Python Internship Trainee Bhubaneswar
 - Gained hands-on experience in C++ programming, covering data structures, algorithms, and object-oriented programming concepts.
 - Developed a Python Streamlit-based web application that uses Gemini API to detect and diagnose plant diseases from images, enabling fast, accessible and cost effective plant health assessments
- **Pehchaan- The Street School** 26 March 2025 - Present
Content Writing Intern Delhi
 - Wrote creative and interactive articles focusing on underprivileged children's education and social initiatives and published content on platforms such as Medium, Quora, and LinkedIn to raise awareness and engage audiences.

PERSONAL PROJECTS

- **SafeTrace** May 2024 - July 2024
Emergency SOS Alert System
 - Developed a MERN stack emergency SOS web application using React, Node.js, MongoDB and Geolocation API enabling real-time location tracking with Google Maps API for disaster response and women's safety.
- **ChatterBox** May 2025 - Present
AI-powered Multilingual Voice and Text Assistant
 - Developed an interactive assistant enabling multilingual communication via speech and text across both PC and mobile platforms.
 - Integrated Gemini API to deliver informative, casual, and mental health-focused conversations with TTS and STT in local languages.

TECHNICAL SKILLS AND INTERESTS

Languages: C, C++, Python, HTML, CSS, JavaScript, React, Node.js, Streamlit, SQL

Developer Tools: MySQL, MongoDB, GITHUB, Google Collab, Google Cloud, Figma, DaVinci Resolve, MS PowerPoint, MS Excel, Ms Word, Microsoft Power BI, Tableau, Linux

Technical Skills: OOP, DSA, Database Management, Video Editing, Content writing, Data Analysis and visualization

Soft Skills: Interpersonal Communication, Public speaking, Stage Presentataion, Analytical Thinking, Problem Solving

CERTIFICATIONS

- **Fundamentals of cybersecurity** - Google, Coursera
- **Interpersonal communication for engineering leaders** - RICE University, Coursera

ACHIEVEMENTS

- **Finalist in IEEE YESIST12 2025 Preliminary Hackathon round**
- **Certificate of Merit by ESSPL for excelling in TechNova Hackathon**