# Sritama Mitra

# EDUCATION

Kalinga Institute of Industrial Technology

Bachelor of Technology- Computer Science: CGPA:9.85

Bhubaneshwar,Odisha 2023-2027

Indian Institute of Technology Madras

Online 2023-2027

Bachelor of Science in Data Science and Applications; CGPA:8.25

Pramila Memorial Advanced School

ICSE:97.6% | ISC:94.25%

Kolkata, West Bengal 2010-2023

TECHNICAL SKILLS

Languages: JavaScript, HTML/CSS, Java, C

Frameworks: React, Material-UI, Bootstrap, Tailwind CSS

Developer Tools: Git, Github, VS Code, APIs

Coursework: Data Structures, Database Management, Operating System

## ACHIEVEMENTS

- Earned the prestigious **KIIT Merit Scholarship** in 3rd Semester for being in the top 3 among over 5000 students in 2nd semester, recognizing academic excellence and consistent performance.
- Received the Pramila Smriti Prize for Exemplary Overall Performance for the school year 2022-2023, acknowledging outstanding achievements in both academics and extracurricular activities among a competitive cohort of over 200 students.
- Ranked among the top 10% of over 11 lakh candidates in the **JEE Mains examination**, demonstrating analytical thinking and proficiency in Mathematics, Physics, and Chemistry.
- Achieved a notable position in the **WBJEE 2023**, ranking within the top 15% of over 100,000 candidates, reflecting a strong grasp of engineering fundamentals.
- Acquired Ratna Certificate for completing 7th year in Indian Classical Dance (Bharatnatyam) and Recitation, demonstrating long-term commitment, discipline, and excellence in performing arts.
- Clinched a position in the top 45 teams out of 200+ in the internal hackathon round for **Smart India Hackathon 2024**, tackling real-world problem statements with innovative solutions.
- Got shortlisted among 300+ teams in **ICDCIT Hackathon 2025**, demonstrating teamwork, logical thinking, and software development skills in a competitive environment.

## Projects

#### My Portfolio | React

- Developed a personal portfolio showcasing my skills, projects, and achievements in an interactive and structured format.
- Implemented a fully responsive design for seamless viewing across mobile, tablet, and desktop devices.

#### CookBook | React

- Built a dynamic recipe website enabling users to explore 1000+ dishes with detailed instructions and ingredients.
- Integrated an optimized search feature to filter recipes based on ingredients, dietary preferences, and cuisine type.

#### Currency-Converter | React

- Developed a currency conversion tool supporting real-time exchange rates for over 100 global currencies.
- Designed an intuitive and accessible UI with real-time API integration for accurate conversion calculations.

# EXPERIENCE

## **HACKTOBERFEST 2024 Contributor**

- Contributed to frontend development and data structures, successfully merging 5 pull requests.
- Engaged with over 7 open-source communities to enhance coding practices and collaboration skills.

# KODESSA-KIIT Member

• Currently working on the official website of Kodessa as a frontend developer.