

# Lingaraj Sahu

B.Tech

Electronics and Telecommunication Engg.

Indira Gandhi Institute of Technology, Sarang

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## EDUCATION

- **Indira Gandhi Institute of Technology, Sarang** 2020-2024  
*B.Tech , Electronics and Telecommunication* CGPA: 9.13
- **College of Basic Science and Humanities, Bhubaneswar** 2018-2020  
*Intermediate (12th), Science* Percentage: 84%.
- **Saraswati Shishu Vidya Mandir, Koraput** 2017-2018  
*Matriculation (10th)* Percentage: 86%.

## EXPERIENCE

- **Indian Institute of Technology (IIT), Madras** May 2023 - July 2023  
*Summer Intern* Chennai, India
  - Created an online database of financial habits of migrant people
  - Took survey and analysing different financial workflows of people in their day-to-day life
  - Automated the github issue forms which will push the responses to neo4j database
  - Tools technologies used : neo4j, github, python, MS Excel

## PERSONAL PROJECTS

### –Pizza Sales Data analysis

*Analyzing pizza sales of an hotel along with identifying worst sellers, can guide marketing and inventory decisions for the hotel.*

- \* Implemented SQL queries to analyze key performance indicators, including total revenue, average order value, and sales details, providing a comprehensive overview of pizza sales.
- \* Utilized MS Excel to create a visual representation of daily and hourly trends, helping identify peak hours/days.
- \* Tools & technologies used: SQL , MS Excel

### –Placement Notice Generator | [Live](#)

*Designed and developed a secure website enabling users to generate personalized PDFs for recruitment drives.*

- \* Implemented user-friendly features, including a login system, response editing, and a notice history, resulting in a streamlined and efficient user experience.
- \* Helpful for the Training and Placement teams of colleges to generate a Notice on Campus Placement Drives
- \* Tools & technologies used: HTML, CSS, JavaScript, Bootstrap, Node.js, MongoAtlas

### –Personal Portfolio | [Live](#)

*Developed and designed a visually appealing portfolio website to showcase my work, skills, and achievements*

- \* Created a user-friendly interface with seamless navigation and responsive design for optimal viewing across devices
- \* Tools & technologies used: HTML, CSS, JavaScript, Bootstrap,

## TECHNICAL SKILLS

**Languages:** Python, C++(Basics), HTML, CSS, JavaScript

**Softwares:** Photoshop, Adobe XD, Figma, Canva

**Frameworks:** Node.js, Express.js

**Cloud/Databases:** neo4j , MongoDB, SQL

**Tools:** Git, Microsoft Excel, Microsoft Powerpoint

**Soft Skills:** Leadership, Event Management, Time Management

## POSITIONS OF RESPONSIBILITY

- **Training and Placement Coordinator** IGIT Sarang Jan 2023 - Present
- **Core Member, UI/UX Designer** Idea Innovation Entrepreneurship Cell Oct 2022 - Present
- **Graphics Head** Akarsh - The Design Club, IGIT Sarang May 2022 - Present
- **Member, Design Team** Drishya 360 - Photography Club May 2020 - Present

## CERTIFICATES

- **Zero to Hero in MS Excel : Complete Excel guide (Udemy)** : Charts, Macros, Pivot tables, Advance Excel
- **Python MicroDegree (Udemy)** : Python Libraries, Tkinter GUI etc.
- **AWS Academy Graduate** : AWS Academy Data Analytics
- **AWS Academy Graduate** : AWS Academy Cloud Foundations