

# Lingaraj Sahu

B.Tech

Electronics and Telecommunication Engg.

Indira Gandhi Institute of Technology, Sarang

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/lingarajsahu

## EDUCATION

- **Indira Gandhi Institute of Technology, Sarang** 2020-2024  
*B.Tech , Electronics and Telecommunication* CGPA: 9.14
- **College of Basic Science and Humanities, BBSR** 2018-2020  
*12th* Percentage: 84%.
- **SSVM, Koraput** 2018  
*Matriculation* Percentage: 86%.

## EXPERIENCE

- **Indian Institute of Technology, 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
  - Designed the database strcuture using neo4j, github, python
  - Automated the github issue forms which will push the responses to neo4j database
- **Bharat Sanchar Nigam Ltd.** June 2022  
*Vocational Trainee* RTTC, Bhubaneswar
  - IOT, Database Concepts
  - National Internet Backbone
  - Optical Fiber Communication
- **Internwell** June 2021 - Sept 2021  
*Mentee* Remote
  - It was a 6 month mentorship programme on UI/UX, Web Development Basics, Unity 3D
  - Worked on 2 Prototyping Projects
  - Tools: Adobe XD, Figma

## PERSONAL PROJECTS

- **Personal Portfolio**  
*Developed and designed a visually appealing portfolio website to showcase my work, skills, and achievements.*
  - Tools & technologies used: HTML, CSS, JavaScript, Bootstrap
  - Created a user-friendly interface with seamless navigation and responsive design for optimal viewing across devices.
- **To-Do List App**  
*Developed a to-do list app that allows users to add, edit, and delete tasks.*
  - Tools & technologies used: HTML, CSS, JavaScript, Node.js, Mongo DB
  - It have features like marking tasks as completed, sorting tasks by priority, and more.
- **English Dictionary App**  
*An app which provides meanings to your given word*
  - Tools & technologies used: Python, Tkinter, pyinstaller
  - used a .json file to extract the words and meanings of that word..

## TECHNICAL SKILLS

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

**Version Control:** Git

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

**Cloud/Databases:** neo4j , MongoDB

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

**Platforms:** Windows, Linux

## POSITIONS OF RESPONSIBILITY

- **Training and Placement Coordinator** IGIT Sarang Jan 2023 - Present
- **Core Member, UI/UX Developer** Idea Innovation Entrepreneurship Cell Oct 2022 - Present

## CERTIFICATES

- **CCNA: Switching, Routing, and Wireless Essentials** - FHRP, Routing and Switching Protocols, IP Services
- **Python MicroDegree** Python Libraries, Tkinter GUI etc.