

# **IPSITA**

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in ipsita682 | □ ipsita68

#### **ABOUT ME -**

As a programmer with a foundation in **C/C++**, **Python**, **Java**, and basic knowledge of **SQL**, along with proficiency in web development technologies such as **HTML/ CSS**, and **JavaScript**, I'm eager to contribute to a dynamic company that values innovation and provides opportunities for professional growth.

#### **EDUCATION** -

Sacred Heart Convent School

**Primary Education** 

Percentage: 92.66%

**Sacred Heart Convent School** 

Intermediate, Science (PCM)

Percentage: 93.33%

Kalinga Institute of Industrial Technology

B.Tech in Computer Science And Engineering (CSE)

Cumulative GPA: 8.36

Jamshedpur, Jharkhand 2006-2019

Jamshedpur, Jharkhand 2019-2021

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Bhubaneshwar, Orissa

2021-25

### **PROGRAMMATIC SKILLS** —

- C/C++
- JAVA
- HTML/CSS
- JavaScript
- Python
- SQL

## **PROJECTS** -

## 1. TextUtils Web Development Project (Aug 2022)

- Project Title: TextUtils Website
- Technologies Used: React, Bootstrap
- **Functionality:** Web-based text manipulation tool providing features such as text formatting, character count, word count, and text analysis.
- GUI Design: Utilized Bootstrap for responsive design and clean layout.
- **Personal Contributions:** Developed front-end components and functionality using React, integrated Bootstrap for styling and layout consistency.
- Link to Repository: https://github.com/ipsita68/TEXTUTILS-REACT

## 2. Weather Forecast Web-App Project (Jan 2024)

- **Project Title:** Weather Application
- *Technologies Used:* Python, Tkinter, Geopy, Timezonefinder, Requests, PIL, Pytz
- **Functionality:** Real-time weather information retrieval based on user-input city, with display of temperature, wind speed, humidity, and description. Error handling for invalid city entries.

- **GUI Design:** Clean and user-friendly interface with search box, search button, logo display, and weather information layout.
- **Personal Contributions:** Designed and implemented GUI, coded backend functionality for data retrieval and processing, ensured robust error handling.
- Link to Repository: https://github.com/ipsita68/Weather-Forecast-WEB-APP

#### 3. Ipsita's Portfolio Website (March 2024)

- **Description:** Developed a personal portfolio website to showcase professional information including education, projects, certifications, and resume.
- Technologies Used: HTML, CSS, JavaScript
- **Functionality:** Implemented responsive design using CSS for compatibility across devices. Created navigation menu with links to different sections of the website. Included a toggle menu functionality for better user experience on mobile devices. Displayed personal details and contact information, including links to email, phone, LinkedIn, and GitHub profiles. Incorporated a profile picture to personalize the website.
- **Personal Contributions:** Designed and developed the entire website, ensuring a visually appealing layout and smooth navigation experience.
- Link to Website: https://ipsita-personal-website.netlify.app/

#### **CERTIFICATIONS** —

- Technical IT Support Certified Course By GOOGLE.
- SAP Professional Fundamentals Certified Course by SAP Technologies.
- Introduction to Mobile Development Certified Course By META.
- Problem Solving Assessment(Intermediate) By HackerRank
- Problem Solving Assessment(Basic) By HackerRank
- Prashikshan 2023 Summer Internship By TATA-STEEL LTD.