# Malaya Kumar Sahoo

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GitHub: https://github.com/Malaya21/



#### **Career Objective**

To secure a challenging position as a Software Developer in the IT sector, where I can leverage my programming skills, logical thinking, and passion for technology to deliver innovative solutions and contribute to organizational success.

#### **Educational Qualification**

Degree	Institution	Board/University	Year	Score
B.Sc ITM	Ajay Binay Degree College	Utkal University	2025	7.80 CGPA
12th	Gokhle Higher Secondary	CHSE, Odisha	2022	76.66%
10th	Gandhi Nodal Bidyapitha	BSE, Odisha	2020	74.5%

#### **Technical Skills**

• Programming Languages: Java, PHP, Node.js

Web Development: HTML, CSS, JavaScript, React.js

Database Management: SQL, MongoDb

• Tools: MS Windows, MS Office

# **Projects**

### Share Market Analysis App

- Developed a full-stack share market application that allows users to buy/sell shares and analyze past performance data.
- Implemented React.js for frontend UI, Node.js with Express for backend, and MongoDB Atlas for cloud-based data storage.
- Focused on a secure, real-time experience for transactions and data fetching.
- GitHub: <a href="https://github.com/Malaya21/Stock-app">https://github.com/Malaya21/Stock-app</a>

## WonderLost App – Property Listing Platform

- Built a platform where users can list houses for rent/sale with image upload capability via Cloudinary.
- Implemented user authentication, session management, and authorization for secure post management.
- Enabled post CRUD operations (Create, Read, Update, Delete) accessible only to the listing owners.
- Integrated a review system for user feedback on listed properties.
- Stack used: Node.js, Express.js, MongoDB, EJS.
- GitHub: <a href="https://github.com/Malaya21/Wonder-Lost-app">https://github.com/Malaya21/Wonder-Lost-app</a>

#### **Full-Stack Discussion Platform**

- Developed a full-stack web application where users can post and answer questions after logging in.
- Implemented features like user authentication, post creation, and deletion.
- Technologies Used: HTML, CSS, JavaScript, Bootstrap, PHP, MySQL.
- GitHub: https://github.com/Malaya21/Project

## **Calculator Application**

- Developed a fully functional calculator capable of performing basic arithmetic operations.
- Designed a clean and user-friendly interface with responsive styling.
- Implemented efficient JavaScript logic for real-time calculations and error handling.
- Live Link: https://superlative-squirrel-c8c62b.netlify.app/

#### **Guess The Number**

- Created an interactive number-guessing game using HTML, CSS, and JavaScript.
- Challenges users to guess a randomly generated number within a range.
- Live Link: https://monumental-dango-045672.netlify.app/

#### Tic Tac Toe Game

- Built a dynamic Tic Tac Toe game with win detection and a responsive layout.
- Technologies: HTML, CSS, JavaScript.
- Live Link: <a href="https://lambent-snickerdoodle-7fc9d2.netlify.app/">https://lambent-snickerdoodle-7fc9d2.netlify.app/</a>

### **Achievements**

- Won First Prize in a college chess competition, demonstrating strategic thinking among 50+ participants.
- Selected for science exhibitions, showcasing innovative and technical knowledge.
- Participated in quiz competitions, highlighting strong general knowledge and quick learning abilities.

## Personal Information

• Date of Birth: 12th September 2004

• Languages: English, Hindi, Odia

• Address: Cuttack, Choudwar, Sankarpur, PIN: 754028

• Hobbies: Playing chess, solving math reasoning problems

## Declaration

I hereby declare that all the information provided above is true to the best of my knowledge.

Place: Cuttack Date: 14.04.2025 Malaya Kumar Sahoo