

# SWAGAT MURMU

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**Location:** Bhubaneswar, Odisha  
**GitHub:** <https://github.com/SwagatX-404>



## OBJECTIVE

An entry level full-stack developer driven by curiosity and a passion for modern web technologies. Adept at creating responsive, user-friendly, and cloud-integrated web apps using React, Node.js, and MongoDB. I'm looking for an opportunity where I can innovate, learn continuously, and create value through code.

## TECHNICAL SKILLS

- Frontend Development:**  
React.js, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Redux Toolkit, Axios, Responsive Design
- Backend Development:**  
Node.js, Express.js, RESTful API development, JWT Authentication, Middleware
- Database & Cloud:**  
MongoDB (Mongoose), Firebase (Authentication, Firestore, Realtime DB), Cloudinary (Image Management)
- Dev Tools & Utilities:**  
Git & GitHub, Postman, VS Code, Vercel, Netlify, Render, Firebase Hosting
- Other Skills:**  
JSON, API Integration, MVC Architecture, Socket.io (Real-time Chat), Form Validation, Deployment

## EDUCATION

<b>Master in Computer Application</b> Trident Academy of Technology(TAT), Bhubaneswar <b>CGPA: 8.4</b>	2023 - 2025
<b>Bachelor of Science in Physics 2019-2022</b> Vijayanjali Institute of Technology(VIT), Balasore <b>CGPA: 8.34</b>	2019 - 2022
<b>Higher Secondary Education (Class XII)</b> Binod Bihari Anchalik HS <b>Percentage: 61%</b>	2017- 2019

## PROJECTS

**Real Estate Tech Platform (Major College Project)**  
Tech Stack: React (Vite), Node.js, Express.js, MongoDB, Firebase, Tailwind CSS, Gemini API -2025  
Built a full-stack web app where users can buy, sell, or rent properties with Google login, profile editing, and property listing management. Implemented filters (price, location, title, description), Firebase image storage, and a chatbot using Gemini API for real estate queries. Responsive UI with Tailwind CSS and features like listing edit/delete, search, and contact with property owners.  
GitHub: <https://github.com/SwagatX-404/Real-Estate-Major-Project>

**Doctor Appointment Booking App using React JS**  
This full-stack appointment booking system, built using React.js, Node.js, JavaScript, and Tailwind CSS, is designed for doctors and hospitals, featuring three levels of authentication. Patient Login: Allows patients to book and manage appointments with doctors. Doctor Dashboard: Enables doctors to view and manage appointments, track earnings, and update their profiles.

## CERTIFICATIONS

- SAP Certified Development Associate – ABAP with SAP BTP and SAP S/4HANA Cloud**  
Issued by SAP | Issued: Apr 23, 2025 | Expires: Apr 24, 2026  
Certified in ABAP RESTful Application Programming Model (RAP) on SAP BTP and extension development in SAP S/4HANA Cloud.  
Demonstrates proficiency in core ABAP skills and readiness to contribute to project teams as a backend developer.
- Problem Solving in C – NPTEL, Cloud Computing - NPTEL (2024), IOT - NPTEL (2024)**