# **Biswajit Sao**

+91 9641714946 | Jorehira, Chhatna, Bankura, West Bengal, India | saobiswajit@gmail.com LINKEDIN | GITHUB | PORTFOLIO | GeeksforGeeks



#### **Education**

Bachelor of Technology (B.Tech) in Computer Science and Engineering, Percentage 71% 2021 - 2025

Bankura Unnayani Institute of Engineering

Higher Secondary Examination (Physics, Chemistry, Mathematics, English), Percentage 75% 2019 - 2021

Chhatna Chandidas Vidyapith

#### **Skills**

Programming Languages: C and Java

MERN Stack: HTML5, CSS3, Tailwind CSS, JavaScript, MongoDB, Express.js, React.js, Node.js

Design: Figma

API & Testing: REST APIs, Postman

Tools & Version Control: GIT, GitHub, VS Code, VITE, Render

## **Projects**

#### **Doctor Appointment Booking System | Code | Live**

- Developed a full-stack appointment booking system with three-level authentication (Patient, Doctor, Admin).
- Implemented online payment integration for secure and hassle-free appointment fee transactions.
- Enabled doctors to manage appointments & earnings and patients to book & track appointments seamlessly.
- Designed a responsive and intuitive user interface for smooth user experience across all devices.
- Built using MongoDB, Express.js, React.js, Node.js (MERN), ensuring a scalable and efficient solution.

#### Job Portal | Code | Live

- Developed a full-stack job portal where job seekers can search & apply for jobs and upload resumes.
- Implemented a recruiter dashboard for job posting, application management, and resume review.
- Enabled application status tracking (accept/reject) to streamline hiring decisions.
- Integrated advanced filtering and search functionalities to help users find jobs based on location, skills, and experience.
- Added authentication and role-based access control to securely manage job seekers and recruiters.
- Built using MongoDB, Express.js, React.js, Redux, and Node.js, ensuring a dynamic and responsive UI.

#### E-Commerce | Code | Live

- Developed a full-stack eCommerce platform with product filtering, sorting, and cart management.
- Integrated Razorpay payment gateway for seamless online transactions and Cash on Delivery option.
- Built an admin dashboard for product management, order tracking, and inventory control.
- Used MongoDB, Express.js, React.js, Node.js (MERN) to create a scalable and efficient system.
- Designed a mobile-responsive UI for consistent performance across devices.

# **Coursework / Skills**

- Data Structures & Algorithms (JAVA)
- Object-Oriented Programming (OOP) in Java
- Full-stack Web Developer (MERN)

### **Achievements & Certifications**

- 3\* At Geeksforgeeks | Link
- 347th Rank in GeeksforGeeks Weekly Contest | Link
- successfully completed a 22-week course on GfG 160 160 Days of Problem Solving (With Summer Workshops) | Link
- Solved multiple DSA question and attend multiple contest at Leetcode, GeeksforGeeks | Link