

Yashwardhan Soni

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EDUCATION

KIIT UNIVERSITY

BTECH IN COMPUTER SCIENCE AND
ENGINEERING

PRE-FINAL YEAR STUDENT

Sep 2022 - July 2026 | Bhubaneswar
,Odisha ,India

SGPA: 8.5 / 10.0

CGPA: 8.4 / 10.0

TRIDENT PUBLIC SCHOOL

Intermediate | 7.4/10.0 | April 2022 |
Muzaffarpur, India

SUNSHINE PREP HIGH SCHOOL

Matriculation | 8.5/10 | April 2020 |
Muzaffarpur, India

LINKS

Github: [yashsoni978](#)

LinkedIn: [Yashwardhan Soni](#)

Leetcode: [KGEBZUOPyD](#)

Geeksforgeeks: [yashwardhaxeek](#)

Portfolio: [Click me](#)

COURSEWORK

UNDERGRADUATE

Data Structure and Algorithms

OOPS in C++

Database Management Systems

SQL and PL SQL

Operating Systems

Artificial Intelligence

Machine Learning

Cloud Computing - AWS, Azure

SKILLS

PROGRAMMING

C++ • Javascript • DSA • HTML • CSS •

MongoDB • ExpressJS • ReactJS •

NodeJS • SQL • Tailwind CSS • NextJS

PROJECTS

INSIDER JOBS - FULLSTACK JOB PORTAL WEBSITE [Live Link](#) | [Github Link](#)

- Engineered a full-stack job portal using the MERN stack, integrating Clerk-based authentication and RESTful APIs for secure profile management and problem-solving workflows.
- Developed advanced search / filter functions for job seekers and a recruiter dashboard with full CRUD capabilities, focusing on software development best practices.
- Designed application workflows for recruiters to review applications, view resumes, and accept/reject candidates, solving key user interaction challenges.

FOREVER - FULLSTACK ECOMMERCE WEBSITE [Live Link](#) | [Github Link](#)

- Built a full-stack e-commerce website using React.js (frontend), Node.js/Express.js (backend), and MongoDB (database), focusing on problem-solving and efficient software development.
- Integrated Stripe for secure payments and JWT for secure user authentication, implementing role-based access for admin and customer management.
- Developed an admin dashboard, enabling product management and enhanced the user experience with search, filtering, and mobile optimization for performance across devices.

PRESCRIPTO - FULLSTACK DOCTOR APPOINTMENT WEBSITE [Live Link](#) | [Github Link](#)

- Developed a full-stack Doctor Appointment Booking System using MERN stack (React.js, MongoDB, Express.js, Node.js), solving complex authentication and user management problems for patients, doctors, and admins.
- Implemented 3-level authentication (patient, doctor, admin) and integrated online payment gateway (Stripe) for secure appointment booking and fee processing.
- Designed and developed intuitive admin and physician dashboards, enabling appointment management, profile updates, and performance tracking, demonstrating key software development skills.

ACHIEVEMENTS

LEETCODE AND GEEKSFORGEES

- Solved 100+ problems consisting basic and advanced DSA.
- Capable to solve questions by basic to optimized approach and can explain them as well.