

SEJAL S. SAHU

Computer Engineer

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Pulgaon

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ABOUT ME

Computer Engineering graduate with a strong foundation in software development, hardware design, and problem-solving. Proficient in C++, Java, and Python, with hands-on experience in academic and personal projects. Eager to apply technical skills to real-world challenges and contribute to innovative engineering solutions. Strong team player with excellent communication skills and a passion for learning emerging technologies like AI and cloud computing.

EDUCATION

BAJAJ INSTITUTE OF TECHNOLOGY

CGPA:

2022-2026

ST. JOHN CONVENT HIGH SCHOOL , PULGAON

HSC : 60%

2021-2022

ST. JOHN CONVENT HIGH SCHOOL , PULGAON

SSC : 70%

2019-2020

SKILL

TECHNICAL

- Java
- PHP
- C

WEB

- HTML , CSS
- Bootstrap
- React.js

DATABASE

- MySQL
- MongoDB

TOOLS

- Git
- VSCode
- Postman

SOFTSKILLS

- Communication
- Leadership
- Team Collaboration
- Problem Solving

PROJECTS

JobSphere – Role-Based Job Portal

- Developed a full-stack web application enabling role-based login for job seekers and employers.
- Implemented OTP-based email verification, secure authentication (JWT, bcrypt), and resume uploads with Cloudinary.
- Built using React, Redux, Node.js, Express, MongoDB, Nodemailer, with responsive design for seamless user experience.
- Enhanced job matching efficiency through niche-based job categorization and intuitive UI.

Tech Stack: React, Redux Toolkit, Node.js, Express, MongoDB, JWT, Bcrypt, Nodemailer, Cloudinary

Flower Website

- Designed and developed an e-commerce platform for online flower ordering with product catalog, cart, and checkout system.
- Integrated search, filter, and category management for better user experience.
- Implemented order placement and confirmation workflows, ensuring responsive design for mobile and desktop.

Tech Stack: HTML, CSS, JavaScript, React, Node.js, Express, MongoDB , MySQL

CERTIFICATES

- Solution Architecture Job Simulation – AWS
- Project Management Job Simulation – Accenture
- Advanced Software Engineering Job Simulation – Walmart