



JIGISHA DIKSHA

COMPUTER SCIENCE STUDENT

About Jigisha Diksha

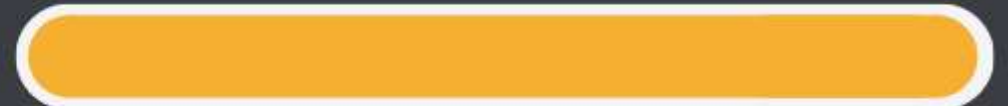
Motivated and technically-driven Computer Science student with a passion for problem-solving and a strong foundation in programming. I aspire to contribute to dynamic engineering teams and help build scalable web solutions. My goal is to continually develop my skills through challenging projects while thriving in collaborative, high-performance environments.



Technical Expertise



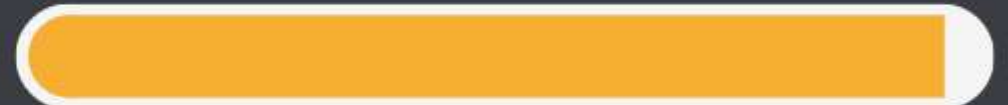
Communication Skills



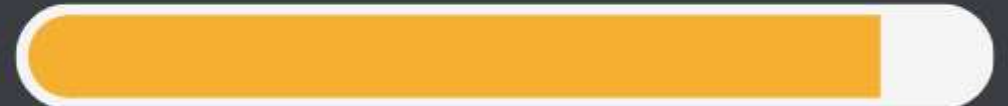
Innovative Problem Solving



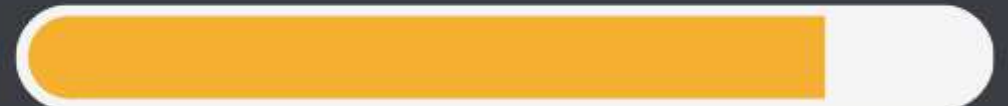
Flexibility



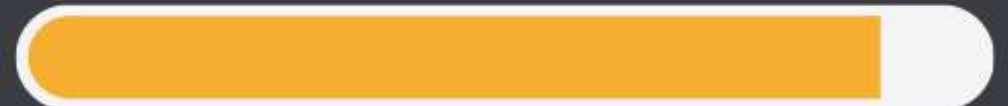
Multitasking



Team Collaboration



Database Management



Time Management



Active Learning



Education

Year

B.Tech in Computer Science and Engineering
Ramgarh Engineering College, Jharkhand (Techno India Group)
CGPA: 6.8 (till date)

2022 - 2026

Completed Senior Secondary (Class 12), CBSE Board

2020 - 2022

Completed Secondary (Class 10), CBSE Board

2018 - 2020





**“Collaboration and a growth mindset
are the foundation of successful
software development.”**

Highlights



"As Public Relations Manager at Aarambh, I led strategic outreach initiatives across departments, coordinated technical events, and enhanced campus collaborations. This experience taught me the value of clear communication and dynamic leadership."

- Jigisha Diksha



"During my internship at Central Coalfields Limited, I contributed to workflow optimization and report preparation. Working with professionals in a corporate environment helped me develop practical problem-solving skills and adaptability."

- Jigisha Diksha

Projects



Event Management Portal (Internal Tool)

Built a frontend system to coordinate volunteers, manage tasks, and enable team-based permissions using HTML, CSS, and JavaScript.

Web Security Scanner

Utilized OWASP ZAP and XAMPP to test and analyze website vulnerabilities, gaining hands-on experience in practical web security.

Library Management System

Designed a mini project for managing book inventory, issuances, and returns, with backend logic in Python and file-based data handling.

Vehicle Accident Security Alert System with Arduino

Developed a prototype using Arduino and sensors to send automated security alerts in accident scenarios.

Project Management



Clear Documentation



Technical Experimentation



Adaptability



Multitasking & Prioritization



Collaborative Spirit



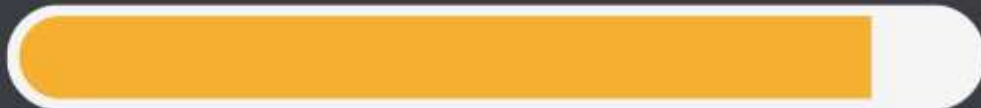
Resource Optimization



Deadline Adherence



User-Centric Approach



Certifications & Achievements



"Completed a workshop on Full Stack Web Development at Aarambh SparkTank, building essential frontend and backend skills. Also certified in Python Basics by Infosys Springboard."

- Certifications



"Active volunteer with GirlScript Chapter (GSAC). Recognized for participation as Campus Ambassador for IIT Kharagpur Kshitij, promoting tech events and engaging a wider student community."

- Achievements

Get in Touch



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