

Yashraj Sinha

📍 Bangalore, India ✉ helloyash2004@gmail.com ☎ +91-8789863462 in yashraj-sinha

Professional Summary

Computer Science student with experience in strategic planning, problem solving and data analysis. Demonstrated leadership in coordinating cross-functional teams and delivering data-driven insights. Proficient in C++ and problem-solving.

Education

BMS College of Engineering, Bangalore — B.E. in Computer Science and Engineering <ul style="list-style-type: none">CGPA: 9.52	2022–2026
Maa Bharti Senior Secondary School, Kota — Class XII (PCM) <ul style="list-style-type: none">Percentage: 95.2%	2021–2022
St. Mary’s English High School, Jamshedpur — Class X (CBSE) <ul style="list-style-type: none">Percentage: 95.2% – CBSE School Topper (9th & 10th)	2019–2020

Skills

- **Programming:** C++, Java, SQL, HTML, CSS, C
- **Data & Analytics:** SQL, MongoDB, Statistics, Data Cleaning (Python)
- **Visualization & BI:** Power BI
- **Tools & Platforms:** Git, GitHub, Docker, VS Code, IntelliJ IDEA
- **Concepts:** Data Structures and Algorithms, OOP, Operating Systems, Database Management System, Software Engineering

Projects

- Meeting Summarizer AI Agent**
- Developed Spring Boot application with Google Gemini 2.5 Flash AI integration for automated meeting transcript summarization.
 - Built Chrome extension and Slack bot integration enabling real-time caption capture and instant team collaboration.
 - Implemented multi-format file processing (TXT, PDF, DOC, DOCX) with secure API key management and Docker containerization.
 - Collaborated in 3-member team to deliver full-stack solution, reducing meeting follow-up time.
 - **Achievement:** Secured **Bronze Rank** in Flipr Online Hackathon 28.2 – Gen AI: Agentic Bots (Jul 2025).
 - **GitHub:** TranscriptSummarization_AI_Agent

Internships & Experience

- Strategy & Management Intern — Urdhyuth, IISc Bangalore** Jun–Sep 2024
- Coordinated strategic initiatives across 3 engineering and research teams, improving project delivery timelines.
 - Developed comprehensive progress tracking systems using Excel, reducing manual reporting overhead.
 - Facilitated cross-team communication and resource allocation, ensuring alignment with organizational objectives.
- Design Team Lead — Wakai Otaku** Feb 2024–June 2025
- Managed 5-member development team and analyzed user feedback data to drive design decisions.

Positions of Responsibility

- Junior Coordinator – Utsav 2025, BMSCE** Sep 2024
- Coordinated logistics and operations across 10+ sub-teams for college cultural fest with 2000+ participants.
 - Ensured on-time event execution.
- Junior Coordinator – PhaseShift 2024, BMSCE** Sep 2024
- Managed venue logistics and crowd control strategies for technical fest hosting 1500+ attendees.

Certifications

- Foundations of Cybersecurity
- Strategy Consulting Simulation (BCG Virtual Experience)

Core Competencies

Problem Solving, Strategic Thinking, Team Leadership, Time Management, Analytical Thinking