





Yash Jangir

 Portfolio

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EDUCATION

Indian Institute of Information Technology(IIIT) Kota, India Bachelors of Technology in Computer Science and Engineering Courses: Data Structures and Algorithms, Artificial Intelligence, Discrete Mathematics, Databases	August, 2024 - May, 2028 GPA: 9.67/10.00
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EXPERIENCE

Intel Corporation – AI for Youth Program AI Trainee	July, 2021 - August, 2021 Remote
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- Selected for the Intel AI for Youth program, gaining hands-on experience in Python, machine learning, and computer vision.
- Built a Mask Detection system during the COVID-19 pandemic using Python, OpenCV, and machine learning to detect whether individuals were wearing face masks in real-time.
- Presented the project in a capstone showcase, demonstrating its potential use in public safety and health monitoring.

PROJECTS

InterVU All-in-One Virtual Technical Interview Platform (Live Demo) IIIT Kota	May, 2025 - June, 2025 git.io/InterVU
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- Built InterVU, a full-stack platform for conducting live technical interviews with video calling and real-time collaborative coding.
- Engineered a smooth, intuitive user interface using React.js and Tailwind CSS, ensuring a frictionless experience for both candidates and interviewers.
- Built backend functionalities in Node.js and used Socket.io for low-latency real-time interactions across the platform.
- Aimed to streamline remote technical interviews by eliminating the need to switch between video tools and code editors.

ACHIEVEMENTS

Codeforces	Pupil – yashjangir04
CodeChef	2-Star – yashjangir04

SKILLS

Programming languages: C++ (DSA) , Python, C, SQL	Web Technologies: NodeJS, ReactJS, ExpressJS, JavaScript, MongoDB, Bootstrap, TailwindCSS
Soft Skills: Teamwork, Leadership, Analytical, Motivated	Miscellaneous: NumPy, Pandas, Matplotlib, Flask, cv2

LEADERSHIP & CAMPUS ENGAGEMENT

Technical Lead, Paryavaran Shakti Club, IIIT Kota: Built the website for Paryavaran Shakti, a sustainability-focused club.	2024 - Present
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