Yashi Gupta → +91-93075450132

■ gupta1803yashi@gmail.com

⟨→ HackerRank: gupta1803yashi

LinkedIn: www.linkedin.com/in/yashi-gupta18888

Trainity: https://trainity.space/recruitersProfile/public/674f1a774ae82b08fecb74af

Bachelor of Technology Jawaharlal Nehru Engineering College, Aurangabad, Maharashtra

EDUCATION

•Bachelor of Computer Science

MGM University, Aurangabad, Maharashtra

•HSC Board of Maharashtra - 12th

Deogiri College, Aurangabad

•CBSE Board of India - 10th

Podar International School, Aurangabad

2022 - Present

Avg CGPA: 8.11

2021 - 2022

Percentage: 93.00%

2018 - 2019

Percentage: 88.00%

CAREER SUMMARY

I am a results-oriented professional driven by a passion for learning and leveraging technology to create meaningful solutions. With a strong foundation in Python, SQL, and DevOps concepts, I have successfully enhanced efficiency and optimized workflows in various projects. My analytical mindset and adaptability enable me to thrive in fast-paced environments, tackling complex challenges with innovative approaches. I am committed to continuous personal and professional growth, actively exploring modern technologies to drive impactful outcomes and deliver excellence in every endeavor.

INTERNSHIP

Data Analyst Intern

Sort Solution

January 2025

PERSONAL PROJECTS

•Gesture-Controlled Presentation Tool

OCT 2024

Developed an innovative tool that uses hand gestures to control PowerPoint presentations.

- Utilized OpenCV and MediaPipe for real-time hand detection and tracking.
- Designed Python algorithms to accurately recognize gestures and translate them into commands for slide navigation and annotations.
- Enhanced presentation engagement by eliminating the need for traditional input devices.

•Sign Language Recognition

JAN 2024

Interpreted and translated sign language gestures into text or speech.

- Used OpenCV for video capture and image processing, and MediaPipe for hand tracking and gesture detection.
- Implemented deep learning models like CNNs for gesture classification.
- Enhanced accessibility for individuals with hearing impairments.

• Quiz Application

FEB 2024

Developed an educational quiz app using Java in Android Studio.

- Integrated Firebase for backend services, including user authentication and real-time score tracking.
- Included quiz categories such as Java, HTML, PHP, and Android with a timer for each question.
- Provided immediate feedback and a detailed performance summary to users.

TECHNICAL SKILLS AND INTERESTS

Professional Skills: Python, SQL, R Language, Microsoft Suite

Intermediate Proficiencies: DevOps Tools and Practices, Big Data Fundamentals, MongoDB, Firebase Integration Soft Skills: Problem Solving, Self-Learning, Presentation, Adaptability, Team Management, Time Management

Certifications: SQL (Basic) Certificate - HackerRank, Live Project Certificate - Trainity