

# Yashovardhan Tiwari

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## SUMMARY

Aspiring DevOps Engineer with hands-on experience in Java, Python, and MySQL. Familiar with cloud computing concepts and computer networking fundamentals. Demonstrated ability to contribute to collaborative projects and a strong interest in automating workflows and improving system efficiency. Actively seeking opportunities to apply and expand DevOps skills in a dynamic environment.

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## PROJECT

### Speak With Hands

VIT Bhopal

- Developed a real-time Gesture-to-Text Converter using OpenCV and Python.
- Implemented gesture recognition and hand tracking with computer vision techniques.
- Trained and integrated a machine learning model for gesture classification.
- Built an interface to convert and display gestures as text for accessibility.
- Optimized system accuracy through image preprocessing and testing.

### E-Commerce Website

VIT Bhopal

- Front-End Developer with experience building and optimizing user interfaces for e-commerce platforms. Proficient in HTML, CSS, JavaScript, and framework like React or Vue.js, with a focus on creating seamless shopping experiences. Skilled in implementing product listings, shopping carts, and secure checkout processes.

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## EDUCATION

### Bachelor of Technology

VIT University • Bhopal • 2026 • 7.7

### 12th Standard

Ritural Public Sr. Sec. School • KOTA, Rajasthan • 2021 • 92%

### 10th Standard

Hyudan Model School • KOTA, Rajasthan • 2019 • 78%

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## SKILLS

- Languages: Java, C++/C, Python, HTML/CSS, JavaScript
- Tools: Swagger, Postman, MySQL Server 2022, OpenCV, Visual Studio / Visual Studio Code

Technologies: Data Structures, Computer Networks, RESTful Web Services, REST API, Microservices (Microsoft services)

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