# YASHRAJ KALSHETTI

+91-7558756511 · Solapur, Maharashtra yashrajk1603@gmail.com linkedin.com/in/yashraj-kalshetti-820408222/ github.com/Yashrajgithub

#### **CAREER OBJECTIVE**

I aspire to contribute to a forward-thinking organization that values innovation and excellence. By utilizing my technical expertise and analytical problem-solving skills, I seek to deliver impactful solutions while constantly advancing my capabilities. As a results-driven and adaptable professional, I am dedicated to fostering collaboration, enhancing operational efficiency, and supporting the organization's sustainable growth through strategic and innovative contributions.

#### **EDUCATION**

B.Tech in CSE, Nagesh Karajagi Orchid College Of Engineering & Technology, Solapur 3rd Year, CGPA: 7.5 Higher Secondary Certificate (HSC), Walchand College of Arts and Science, Solapur Secondary School Certificate (SSC), Indian Model School, Akkalkot

#### **SKILLS**

**Programming Languages** Python, Java, C++

**Web Development** HTML, CSS, JavaScript, MERN

**Databases** MySQL, MongoDB

**Tools & Technologies** VS Code, PowerShell, OpenCV, Dlib, NetBeans

**Operating Systems** Windows, Ubuntu

**PROJECTS** 

## **Emotion Recognition and Analysis in Video Calls**

Developed a real-time facial expression recognition system using OpenCV, Dlib, TensorFlow, and NLTK for sentiment analysis in video calls.

#### **Secure Chat Application with End-to-End Encryption**

Developed a privacy-focused messaging app using Node.js, React, WebSockets, and AES-256 encryption for secure realtime communication.

#### **Expense Tracker Web App**

Built a web app for tracking and categorizing expenses using HTML, CSS, JavaScript, and Firebase/SQLite, with interactive charts for insights.

#### **INTERNSHIPS / TRAININGS**

#### **Edunet Foundation in collaboration with AICTE (6 Weeks)**

March 10, 2025 - April 18, 2025

60%

90%

**Project: Real-time Collaboration Tool with MERN Technology** 

Developed a MERN-based real-time collaboration tool with Socket.IO/WebSocket for live document editing.

#### **Edunet Foundation in collaboration with AICTE (1 Month)**

April 1, 2025 – April 30, 2025

Project: Multi-Class Animal Recognition for Wildlife Conservation

Built an AI-powered model for real-time species identification to support wildlife conservation.

**AICTE - ServiceNow Certified System Administrator Internship (4 Months)** March 24, 2025 – August 8, 2025 Worked on IT Service Management, focusing on workflow automation and incident handling in ServiceNow.

#### **Zensar ESD Technical Training (1 Month)**

March 12, 2025 – April 10, 2025

Completed training in enterprise software development, enhancing technical and problem-solving skills in Java, Python, and MySQL.

# **Campus to Corporate Internship (1 Week)**

August 17, 2023 – August 22, 2023

Refined professional skills, improving communication, teamwork, and industry adaptability.

#### **CERTIFICATIONS**

Udemy - Hands-On Python Machine Learning with Real-World Projects (2025)

Udemy - Master Python Programming: The Complete Beginner to Advanced (2025)

Completed NPTEL Course of Database Management System (2024)

AZ-900: Azure Fundamentals Complete Training (2023)

TCS-iON Career Edge-Young Professional (2022)

#### **CO-CURRICULAR ACTIVITIES**

Participated in the GDSC WOW Pune event, a technical event.

2023

Participated in the Google Cloud Arcade program, gaining hands-on experience with Google Cloud technologies.

2024

### PERSONAL DETAILS

Date of Birth: 16 March 2004

Address: Utkarsh Nagar, Akkalkot, Solapur

Language Proficiency: English, Kannada, Marathi, Hindi

**Hobbies:** Travelling

Date:

(Yashraj S Kalshetti)