



# Sushant Kokate

## Python Web Developer

### Contact

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### Academic Details

- Bachelor of Engineering (B.E.) Information Technology**
- CGPA: 7.70  
(PASSOUT-YEAR: 2024)

### Soft Skills

- Analytical | Collaborator | Leader | Adaptable

### Technical Skills

- Programming languages:** Python, JavaScript
- Front-End:** HTML, CSS, JavaScript
- Back-End:** Django
- Frameworks:** React, Django
- Database:** MySQL ,SQLite
- Deployment :** Docker

### Personal Details

- Name:** Kushant Kokate
- Date of Birth:** 12th February 2002
- Gender:** Male
- Address:** Pune , Maharashtra

### Profile Summary

- B.E. in Information Technology with hands-on experience in Python, Django, and full-stack development.
- Project Experience: Developed key projects including a Text-to-Speech Converter, PC Automation Chatbot, and an Unused Medicine Donation System
- Technical Proficiency: Skilled in React.js, Django, and databases such as SQLite and MySQL.
- Deployment Skills: Experienced in application deployment using Docker.
- Leadership: Served as CEO and Director of Infosit Club, leading student initiatives and event coordination.
- Core Strengths: Strong problem-solving abilities and effective communication skills.

### Work Experience

#### CEO, Infosit Club (Departmental Club)

**Duration:** May 2021 - May 2022  
Led and directed student initiatives, organized events, and developed project teams. Focused on fostering collaboration within the club and took charge of major university projects.

#### Director, Infosit Club (Departmental Club)

**Duration:** May 2022 - May 2023  
Oversaw club operations, coordinated events, and strengthened team cohesion. Designed and executed projects aimed at boosting student engagement and participation.

### Academic Projects

#### Text-to-Speech Converter

**Technology: Python (Pyttsx3)**  
Designed and developed a Python-based application leveraging the Pyttsx3 library to transform text into spoken words, offering an accessible solution for interacting with text content through speech synthesis. This application provides a user-friendly interface for seamless text-to-speech conversion, enhancing accessibility for users who prefer or require auditory content.

#### PC Automation Chatbot

**Technology:** Python, Speech Recognition, NLP, Pyttsx3, Wikipedia API, Web & Email Automation  
Created a voice-activated chatbot to automate desktop tasks, enhancing efficiency in web browsing, email management, and system operations (such as shutdown and restart). The chatbot leverages NLP and integrates with Wikipedia, Pyttsx3, and other APIs to streamline daily workflows.

#### Unused Medicine Donation System

**Technology:** Python, Django, SQLite, HTML, CSS, JavaScript  
Developed a full-featured web application using Django to collect and redistribute unused medicines, promoting greater healthcare access and reducing medical waste by enabling efficient medicine donation.

