

# JYOTI YADAV

Python Developer

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AS A BUDDING PYTHON AND DJANGO DEVELOPER, I POSSESS A STRONG FOUNDATION IN PYTHON PROGRAMMING AND AN UNDERSTANDING OF THE DJANGO WEB FRAMEWORK. PROFICIENT IN PYTHON SYNTAX, DATA STRUCTURES, AND OBJECT-ORIENTED PROGRAMMING PRINCIPLES, I AM EQUIPPED TO CONTRIBUTE EFFECTIVELY TO WEB DEVELOPMENT PROJECTS. WITH KNOWLEDGE OF DJANGO'S MVC ARCHITECTURE AND ORM FOR DATABASE INTERACTIONS, I AM CAPABLE OF BUILDING DYNAMIC AND SCALABLE WEB APPLICATIONS. ADDITIONALLY, I HAVE A FAMILIARITY WITH FRONT-END TECHNOLOGIES SUCH AS HTML, CSS, AND JAVASCRIPT, ENABLING ME TO CREATE WELL-ROUNDED SOLUTIONS. COMMITTED TO CONTINUOUS LEARNING,

python programming

## EDUCATION

BSC (CS) in computer science 2022 - 2023  
Savitribai Phule Pune University  
GPA | 8.48 / 10

## PROJECTS

Text to voice convert 01/2024

Text to voice convert project using Python, Django, and the pyttsx3 library that converts text input into spoken audio. The application aims to enhance accessibility and user interaction by providing a convenient way for users to listen to text content.

- Enhances accessibility for users with visual impairments or learning disabilities.
- Provides an alternative way for users to consume textual content, such as articles, documents, or messages.
- Can be integrated into existing web applications or platforms to offer text-to-voice functionality as a feature.
- Technology Used: Visual studio code,Django,python,text-to-voice libraries-pyttsx3,HTML,CSS

Employee Management System 05/2024

web-based employee management system developed using Django, Python, and SQL. This system provides businesses with a streamlined solution for efficiently managing employee data

- Employee Database: Maintain a comprehensive database of employee profiles, including personal information, contact details, and employment history.
- Increases operational efficiency by centralizing employee data and management processes.
- technology Used: vs code,python ,Django,SQL,HTML,CSS

Library Management System 05/2024

Library management system developed using Django, Python, and SQL. This system offers libraries a centralized platform to efficiently manage their book collections, borrower records, and administrative tasks.

- Streamlines library operations by automating administrative tasks and inventory management.
- Enhances user experience with online catalog access, reservation capabilities.
- Improves library efficiency and resource utilization through data-driven insights and reporting
- technology used:vs code,Django,Python,ORM,Html,CSS

## STRENGTHS

proficient python programming and a passion for continuous learning

## LANGUAGES

English

Hindi

Marathi

## FIND ME ONLINE

in Jyoti yadav

## TRAINING / COURSES

Python Full Stack Developer - Orange I-tech

## SKILLS

Python Programming ·  
Web Framework(Django) ·  
Object-Oriented Programming(OOPs) ·  
Database (SQL) ·  
Libraries(Pandas and NumPy) ·  
Javascript and HTML/CSS

## VOLUNTEERING

**Election Volunteer: Ensuring Fair and Smooth Voting Processes**

pimpri-chinchwad (2023)

-My experience as an election volunteer has strengthened my skills and character in ways that directly benefit my potential as a Python developer  
-Managing tasks efficiently and demonstrating a commitment to community engagement further showcase my readiness for a Python developer role.