

SANDIP JAKHANIYA

Python Developer

jakhaniyasandip41@gmail.com

+91 93132 45505

<https://skpatel17.netlify.app>

CAREER OBJECTIVE

I am an experienced full-stack developer seeking employment with a fast-growing startup. I bring over one Years of experience in full-stack development, specializing in Python and Django.

WORK EXPERIENCE

python Developer
Entrust Pvt.Ltd

01/07/2023 -Till date

Designed and developed high-quality, reusable frontend components while ensuring robustness and performance. Collaborated with cross-functional teams and implemented Python-based automation tools to optimize project workflows.

EDUCATION

MKBU UNIVERSITY

2020-2023

Bachelor of Computer Applications.

S C GANDHI BCA COLLEGE

2020-2023

Bachelor of Computer Applications

SKILLS

FRONTEND

HTML

CSS

JAVASCRIPT

REACT.JS

VUE.JS

Backend

PYTHON

DJANGO

MYSQL

SQL(Lite)

Testing Tools

SELENIUM

OWASP ZAP

DevOps Tools

Docker

GitHub

LANGUAGE

English.

Gujarati

Hindi

MYPROJECT

Sandip Patel's Personal Portfolio Website

Technologies Used: HTML, CSS, Bootstrap, JavaScript

This portfolio website serves as a digital showcase of my skills, projects, and professional experience. It provides potential employers and collaborators with an insight into my expertise as a full-stack developer and Python specialist. The site features various sections including an introduction, about me, services offered, skills, team collaborations, and a contact form for inquiries.

Hosting: Netlify for seamless deployment

<https://skpatel17.netlify.app>

AI ChatBot Application

- I have created a chatbot application with using HTML, CSS, and JavaScript.
 - the chatbot is built using the **puter.js** library and utilizes the **puter.ai.chat() API** to generate responses and handle user interactions.
-

Ai To Image Description

- I have developed an AI to Image Description application using HTML, CSS, and JavaScript.
 - The chatbot functionality is implemented using the **puter.js** library and leverages the **puter.ai.chat() API** to generate responses and manage user interactions
-
- This project is an AI-powered web application designed to generate descriptive text for images.
 - Using HTML, CSS, and JavaScript for the frontend, the app provides a smooth and user-friendly experience.
 - At its core, it uses the puter.js library in combination with the puter.ai.chat() API to analyze visual input and return meaningful descriptions through a chatbot-style interface.

Entrust - Task Management and Employee Collaboration System

Technologies Used: Python,Django, HTML, CSS, Bootstrap, JavaScript

- **Task Management:** Users can create, update, and delete tasks. Tasks can be prioritized and assigned to employees with specific due dates.
- **Employee Management:** Admins can manage employee data, such as roles, contact information, and joining details, all through a user-friendly interface.
- **Leave Management:** Employees can submit leave requests, which can be tracked and managed by the admin.
- **User Authentication:** Secure login, logout, and sign-up functionalities are integrated to manage user access and provide personalized experiences.

Job Portal - Streamlined Job Posting and Recommendation System

Technologies Used: Python,Django, HTML, CSS, Bootstrap, JavaScript

- **User Registration and Login:** Users can register as either a business or an individual. The system supports secure login, logout, and signup functionalities, with form validation.
- **Job Posting:** Recruiters can log in and post jobs, including details such as job title, required experience, skills, and a description. These job postings are stored in the database and can be viewed by users.
- **Job Recommendations:** The platform recommends jobs to users based on their skills, experience, and designation, using a recommendation engine. If a job posting matches a user's skills, it is displayed on their dashboard.
- **Recruiter Dashboard:** Companies can log in to a recruiter-specific dashboard where they can view job postings and candidate recommendations. The dashboard provides functionality to view and manage applications.
- **Job Candidate Recommendations:** For recruiters, the system filters potential candidates based on the skills required for the job postings. It lists matching candidates and helps recruiters connect with them.
- **Session Management:** Secure session handling ensures that only authenticated recruiters and companies can access job postings, recommendations, and candidate data.
- **Error Handling and Notifications:** The system handles incorrect login attempts, password mismatches, and missing data with informative error messages. Success notifications are also displayed after successful job posting and form submissions.