Hiten Vishwakarma

Software Developer

—

Address

Mumbai-56,
Maharashtra, India
7021011034
hitenv4@gmail.com

Skills

HTML / CSS
JAVASCRIPT
PYTHON
LINUX
IOT/EMBEDDED

EDUCATION DETAILS

Post Graduate, Aditya Institute of Management Studies & Research – MUMBAI

2023 - Present

BSc IT, ML Dahanukar College - MUMBAI

2019 – 2022

CGPA: 8.58 out of 10

HSC, AAV Patel Junior College - MUMBAI

2017 – 2019

Percentage: 52%

SSC, St. Xavier's High School - MUMBAI

2008 - 2017

Percentage: 73.80%

PROFILE

As a Software Programmer with experience in HTML/CSS/JavaScript and Python, I have made significant contributions at Safesquid. I am currently seeking opportunities to further enhance my skills and make a meaningful impact in the field. I am Pursuing Post Graduate degree from Aditya Institute Management Studies and have completed a certificate course in R Programming. IoT and Embedded Systems, and Client Needs and Software Requirements. I am highly motivated and goal-oriented, always striving to stay up-to-date with the latest industry trends and technologies. With my strong technical skills and dedication to continuous growth, I am well-equipped to excel as a Software Programmer.

WORK EXPERIENCE

Software Programmer, Safesquid
Dec, 2022 - Jul, 2023

During my time at Safesquid as a Software Programmer, I was responsible for developing and maintaining software applications using HTML, CSS, JavaScript, and Python. I worked closely with a team of developers to design and implement new features, fix bugs, and improve the overall performance of our applications.

PROJECTS

CAR PARKING SYSTEM

The Car Parking System is a web application built with PHP and MySQL that allows users to easily book parking slots. The system provides a user-friendly interface where users can select available parking slots, make a booking, and receive a digital receipt for the reservation. Users also have the flexibility to cancel their booking at any time, with a refund issued according to the system's cancellation policy. The backend, powered by MySQL, handles parking slot availability, user bookings, and transaction records efficiently. This system aims to enhance convenience for users seeking a seamless parking reservation experience.

GYM FITNESS APP

The Gym Fitness App is a Java-based mobile application designed to help users track and improve their fitness journey. The app provides a wide range of exercises for different body parts, each accompanied by instructional videos to guide users through proper form and techniques. Users can track their progress, set goals, and monitor improvements over time. The app also allows users to log workouts, view their fitness history, and stay motivated with personalized tracking features. With its comprehensive exercise library and tracking tools, the app aims to support users in achieving their fitness goals effectively.

CERTIFICATES

Nptel certificate for Ethical Hacking

AWS FUNDAMENTALS COURSERA

JUNIT TESTING

R PROGRAMMING

HOBBIES

CRICKET
GAMING
MUSIC

RECIPE REPO

Recipe Repo is a recipe generator website built using React.js that allows users to search for and discover a wide variety of recipes based on their preferences. The site integrates multiple APIs to provide users with dynamic recipe suggestions. Users can filter recipes by categories such as non-veg, veg, diet, salads, and more, making it easy to find dishes that match their dietary needs. The intuitive search and filtering system ensures a personalized experience, helping users quickly find and explore new recipes according to their tastes and requirements.

DEEP FAKE DETECTION

Deepfake Detection is an AI-powered system that allows users to upload images for analysis, where machine learning models, particularly Convolutional Neural Networks (CNNs), predict whether the image depicts a real person or a digitally generated fake. The system is trained on large datasets containing both genuine and manipulated images, enabling it to identify subtle inconsistencies like unnatural facial features, lighting, or artifacts that are common in deep fakes. The trained CNN model processes the uploaded image and provides a prediction on whether it is authentic or a deepfake, helping users quickly verify the integrity of the content.