Prem Shilu



- ⋈ prem.dshilu@gmail.com
- **** 9409532892
- D-47, Ashok Vatika-1, B/H Bright School, VIP Road, 390018 Vadodara, India

22/05/2002

** TECHNICAL SKILLS

JAVA (JSP, Servlet)

PHP with MySQL

Python • •

Graphic Designing

KEY SKILLS

- Work Ethics
- Teamwork
- Problem-solving abilities
- Organizational know-how
- Time Management

S LANGUAGES TO KNOW

- English
- Hindi
- Gujarati

PROFILE

Experienced web developer with a background in PHP and MySQL, gained through multiple internships. Currently specializing in JSP and Servlets, showcasing projects that blend my existing skills with new technologies to create efficient and user-centric web applications.

EDUCATION

B.Tech CSE with Specialization in AI, ML & Data Science

GSFC University

2024 | Vadodara, India

• CGPA:- 8.5/10

HSC

Bright School 2020 | Vadodara, India

• 71 %ile

SSC

Bright School 2018 | Vadodara, India

• 91 %ile

INTERNSHIPS

ITechGrow

Java, JSP, Servlet developer Intern 2023 – present | Rajkot, India

Pooja Infotech

PHP Developer Intern

2023 | Vadodara

Worked on their live projects using PHP, MySQL and cPanel and developed few e-commerce web application using WordPress

Linde Engineering India

Python Developer Intern 2022 | Vadodara, India

PROJECTS

OnlineCloset: E-Commerce website

using JSP, Servlets, MySQL

2024

E-commerce site with admin dashboard (CRUD) & Whatsapp ordering for cart. Integrated chatbot for navigation & inquiries, with effective Session management

Sales Analytics and Prediction Dashboard

Using Python, Streamlit & Prophet 2024

Interactive Sales Dashboard: Filter by category & timeframe. Analyze trends with tables & charts. Predict future sales with time series analysis.

♀ ACHIEVEMENTS

Winner of "Master's Eye" A blind coding competition organized at my university

Winner of "Spell of Cipher" Hackathon

Collaboratively participated and won in this one day long hackathon

Storegenix: Dynamic Ecommerce Platform

Using HTML, CSS, PHP & MySQL

2023

Built an e-commerce website with a dashboard, featuring an admin panel for CRUD operations. Complete with effective session management.

Skin Condition Analyzer

Using Python & its libraries, HTML and CSS 2023

A web-based tool for preliminary skin analysis with severity assessment. The user is prompted to upload an image & the system displays various skin conditions detected.

Web APP

Using HTML, CSS, PHP & MySQL

2023

I built a comprehensive accounting web application using PHP for a Certified Accountant (CA) client. It offers the functionalities typically found in CA software.

Mood based Music Recommendation System

Using Python & its libraries, NeatText, HTML, CSS 2023

Emotion-powered music app: Analyze text, recommend mood-boosting songs.

Chatbot based on a PDF content

Using Python, PDFMiner & Bert Summarizer 2022

A content retrieval chatbot for a PDF document. Utilizes NLP for displaying results to user queries based on the document's content.

Attendance Management System

Using PHP, MySQL, HTML, CSS, Bootstrap & JavaScript 2022

A system with role-based access for admins, teachers & students; including functionalities like attendance marking, reporting, account management & recovery for login credentials.

Java-based Digital Blackboard Application

Using JAVA's Swing, AWT and IO libraries 2021

A minimalistic digital canvas for creating & saving drawings & text.

Random Password Generator

Using Python, Tkinter & Pyperclip

2021

An application to create & copy unique customizable passwords, based on

user-specified strength & length.

Event Management Website (Frontend)

Using HTML, CSS & JavaScript

2021

A frontend application for an event management website.