

## CONTACT

9739557974

shreyanjali.pb.23@gmail.com

3rd cross saraswathipuram  
Halasuru Bangalore- 560008

## TECHNICAL SKILLS

### Front-End Languages

- HTML
- CSS
- JavaScript
- React.js
- UI/UX Design
- WordPress

### Back-End Languages

- Java
- Python
- PHP
- Node.js

### Frameworks

- Django

### Database Technology

- DBMS
- MySQL
- MongoDB

## LANGUAGES

- English (Fluent)
- Kannada (Fluent)
- Tamil

# SHREYANJALI P B

## SOFTWARE DEVELOPER

## PROFILE

Passionate about building robust software applications, I am seeking a software developer role where I can leverage my experience in full-stack development. I am eager to work on diverse projects, learn new technologies, and embrace best practices to deliver scalable, reliable, and maintainable software solutions.

## WORK EXPERIENCE

**AI Masters World (Present, Full-Time)** [SEPT 2023 - MARCH 2024]  
Full Stack Developer

- As a full stack developer intern at AI Masters World, I collaborated with a team to design and develop a customer-focused RO-Chatbot, aimed at enhancing engagement and support. My responsibilities included guiding the team on interface design ideas and actively participating in the development process. Our successful deployment of "RO," a 24/7 Smart Chatbot, automated business FAQs and streamlined customer interactions, showcasing my ability to contribute effectively in a collaborative environment.
- In my role as a team member on the Easy Billing project, I led the implementation of the sidebar functionalities and was responsible for the development of a complete module, handling both front end and backend connections.
- As the team leader for Front-End UI/UX development on an eLearning platform, I am spearheading the development of the website with a team of 4 individuals. In addition to leading the design process, I am actively involved in developing the frontend.
- Conducted interviews for over 40 candidates, assessing their skills and suitability for roles within the company.
- Managed interview processes efficiently, ensuring a smooth and professional experience for candidates.
- Assigned tasks and responsibilities to candidates during interviews, evaluating their ability to handle real-world scenarios and challenges.

## PROJECTS

### 1 Event Management System

**Skills : Visual Basic 6.0 Designing**

- Creating Unforgettable Moments: A responsive wedding planner website that helps couples plan their dream wedding with ease and elegance.

### 2. Chocolate Shop Website - Mini Project

**Skills : HTML, CSS**

Implemented functionality for users to browse and purchase three distinct types of chocolates, showcasing my ability to design and develop user-friendly product catalogs and shopping carts.

# EDUCATION

---

## Master of Computer Application

Dayananda Sagar Academy of  
Technology and Management  
VTU University  
2022 - 2023 (CGPA 8.1)

## Bachelor of Science

B.M.S College For Womens  
Bangalore City University  
2018 - 2021(CGPA 7.7)

## PRE-UNIVERSITY

St. Annes PU College  
2018 - 2021(Per 56%)

## SSLC

St. Annes girl's English High School  
2016 (Per 57%)

# CERTIFICATES

---

## 1. Data Structure & Algorithms using C and C++

Udemy, Online  
March 2022 – May 2022

## 2. Java Programming

Great Learning Academy, Online  
On September 2022

## 3. Big Data Analytics

Great Learning Academy, Online  
On January 2023

## 4. Published Author Certificate

On March 2024  
Recognized as the author of [Ms.  
Shreya House Of Dream ],  
demonstrating creativity and  
storytelling skills.

## 3. E-Commerce Product Rating

**Skills : HTML, CSS, Javascript, JQuery, JSON**

Led the development of an innovative application utilizing Customer Review Mining to enable easy access to product ratings for e-commerce shoppers. Implemented features for users to provide and view genuine reviews, enhancing decision-making processes and improving overall shopping experiences. Collaborated with a team to analyze buyer feedback and provide actionable insights for e-commerce businesses.

## 4. “ESP32 with PIR Motion Sensor using Interrupts and Timers”

**Components: ESP32 Board, PIR Sensor, USB Cable, Breadboard**

Implemented a Passive Infrared (PIR) sensor-based security system designed to efficiently detect intruders or human presence. Developed a low-cost, power-saving solution with minimal memory requirements, ensuring affordability and practicality. Upon detecting motion, the system triggers a buzzer sound, serving as an effective safety measure in various applications. Successfully amplified voltage signals to produce audible alerts, demonstrating the system's effectiveness in enhancing security measures.

## 5. Instagram Reach Analysis in python

**Skills : Python (libraries: Matplotlib, Pandas, Numpy, Scikit-learn, Seaborn**

Led a data analysis project focused on understanding Instagram reach and engagement factors. Utilized data analysis techniques to examine variables such as hashtags, post timing, and image type, and compared reach across different account types. Results provided insights into optimizing content performance on Instagram.

## 6. ChatBot and Admin Panel

**Skills: HTML, CSS, Javascript and PHP**

Developed a chatbot system integrated with an admin panel for managing content. The admin panel includes sections for setting a welcome message and adding/editing questions and answers (FAQs). The FAQs are stored in a database and dynamically fetched to provide responses within the chatbot interface, enhancing user interaction and support experience.