

Shreyansh Tripathi

Software Engineer

Enthusiast web developer with expertise in WordPress, ReactJS, and JavaScript. Eager to contribute and grow in tech-related projects. Passionate about crafting seamless digital experiences and motivated to tackle new challenges in a dynamic environment.



shreyansh.tripathi0503@gmail.com

8409974785

Gurugram

linkedin.com/in/shreyansh-tripathi1

github.com/Shreyansh0504

EDUCATION

B-Tech SRM IST

09/2021 - Present

Class-12 Holi Mission

08/2020 - 07/2021

WORK EXPERIENCE

Java Intern Punjab National Bank

07/2024 - Present

Delhi

Tasks

- **Database Management and Optimization:** Designed and optimized Oracle Database schemas, queries, and procedures for efficient data handling and integration.
- **Core Java Development and Testing:** Maintained Java applications, applied OOP, and conducted unit testing for reliability.

Intern CSDT IT Solutions

11/2023 - 01/2024

Achievements/Tasks

- **Hands-On Experience with ERP Software and Core Java.**
- **ERP Software for Student Management :** Gained practical exposure in managing and developing ERP solutions tailored for student administration.
- **Core Java Concepts :** Applied core Java principles to real-world projects, enhancing proficiency in programming and software development.
- **Automated Question Paper Generation :** Developed and integrated a feature for automated question paper generation within the ERP system. This functionality allows educators to generate examination papers with ease, streamlining the academic assessment process and reducing manual effort.

SKILLS

Core Java

JavaScript

React

Html

Css

MySql

WordPress Developer

DBMS

PERSONAL PROJECTS

Taxi Booking Application (04/2024 - Present)

- **Technologies Used :** Developed the application using Flutter for the user interface and Firebase for the database.
- **Street View Integration:** Added Google Street View functionality to provide users with visual previews of their pickup and drop-off locations.
- **Chatbot Enhancement :** Implemented a chatbot to improve customer experience, offering real-time assistance and ensuring users can fully utilize the application's features.

Portfolio Website (07/2024 - 07/2024)

- Developed a personal portfolio website using HTML, CSS, and JavaScript to showcase skills, projects, and experiences. Designed with a focus on accessibility, responsiveness, and visual appeal, highlighting proficiency in front-end development.

WeatherApp (09/2024 - 09/2024)

- **Key Features:** Real-time weather updates with OpenWeatherMap API, featuring a responsive design using HTML, CSS, and JavaScript.

Wallpaper web app (05/2024 - 05/2024)

- It is a React JS Api based web application. It makes use of the unsplash Api to fetch and display images to the user based on their search, the user can also download the image of their choice from our web-app. This website has a very eye-catching UI experience.

CERTIFICATES

CSS certification (By HackerRank)

JavaScript Certification (By HackerRank)

Java (By Coursera)

Web development (By Coursera)

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency