

Om Shiv Verma

Software Engineer

Seeking an entry-level assignment in Software Development with an organization of high reputation. To work in a pragmatic way in an organization where I can show my talent and enhance my skills to meet company goals and objectives with full integrity.



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SKILLS

C

C++

HTML

CSS

JavaScript

Python

Reactjs

SQL

Django

ML

Nodejs

MongoDb

Git

Postman

LANGUAGES

Hindi

Full Professional Proficiency

English

Professional Working Proficiency

INTERESTS

Computer Programming, exploring & learning about computer and its related technologies.

Playing computer games

Learning & exploring web projects.

Playing Cricket, Badminton.

SCHOLASTIC / EDUCATIONAL QUALIFICATION

B.tech

B. Tech. in Information Technology from United College of Engineering & Research, Prayagraj, AKTU Lucknow

Intermediate

Senior Secondary (XII) from Sri Ram Janki Inter College, Bahraich, UP Board (2019)

High School

Secondary (X) from A R C Inter College, Bahraich, UP Board (2017)

CERTIFICATIONS AND ADDITIONAL COURSES

Python Course at UCER in 2021, Prayagraj.

Web Development from INTERNSHALA in 2022

Javascript from IIIT Prayagraj presented by Engineercore 2023.

SEMINARS / WORKSHOPS

HTML Workshop from GeeksforGeeks 2021.

Image Processing Workshop at UCER in 2023.

PL-SQL Workshop at UCER in 2023.

PERSONAL PROJECTS

Movie Recommender System (Python, Pandas, NumPy, SciKit-Learn)

- The objective of this project is to create a movie recommendation system using machine learning that will suggest movies to users based on their past movie ratings and viewing history.
- Personalized Recommendations: We understand that no two movie enthusiasts are the same. Our system analyzes your past movie ratings and viewing history to create a tailored list of movie suggestions.

Diabetes Prediction System

- The Diabetes Prediction System employs Support Vector Machine (SVM) algorithm for accurate diabetes risk assessment. By analyzing medical data, the system predicts the likelihood of diabetes onset. This tool aids in early detection and proactive management, contributing to improved healthcare outcomes.

Weather App (nodejs)

- A weather app that uses an API to search for the current status of weather is an application that allows users to enter a location and retrieve current weather conditions for that location in real-time. This type of weather app utilizes an API (Application Programming Interface) to retrieve weather data from a weather provider, such as OpenWeatherMap.

Tour Website (Node.js, Express, MongoDB)

- to compile tourist data. HTML/CSS create an intuitive interface for exploring destinations, while a seamless booking system simplifies travel planning.
- Elevated API response times by a commendable 25% through meticulous fine-tuning of filtering, sorting, and pagination mechanisms, leading to elevated user experiences.

ACHIEVEMENTS

Coding (07/2022 - 12/2023)

Ranked within the top 20 in problem-solving at the Code Studio competition