

Shivam Sharma

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Bachelor of Techonology Computer Science and Engineering Jaypee university of engineering and technology Guna

Education

-Kendriya Vidyalaya Bilaspur 2016-17

High School, CBSE CGPA: 9.2

-Kendriya Vidyalaya Bilaspur 2018-19

Senior secondary ,CBSE Percentage: 79.8

•Jaypee university of engineering and technology Guna 2019-23

Madhva Pradesh CGPA: 7.7

Experience

TwoWaits Technologies Pvt. Ltd.

07/2021 - 08/2021

DSA scholar intern

- Analyzing and optimizing existing code. This involve identifying inefficiencies in the code and suggesting improve-ments to make it more efficient. The performace of code was improved by 300 percent
- Participating in code review of my own work and the work of others. This opportunity helped me to learn from others and improve my coding skills.
- Tech stack: C,C++

Personal Projects

Real Estate Price Prediction

08/2022 - 12/2022

This web system predicts the price of properties in the city entered by user based on machine learning.

- The accuracy acheived was 82.3 percent and model is efficient in terms of time and space complexity
- Tech stack: Python, NodeJs, ReactJs and Machine Learning

.Movie Recommendation Engine

05/2022 - 7/2022

Developed a web application for people to find new movies based on their preferences.

- Tools & technologies used: Python , Django, SQL and Machine Learning
- Used collaborative filtering Machine leaning on movie data set and created a Django based web application on top of SQL as database.

.E-Freelancing System

02/2022 - 05/2022

It is an online platform for the freelancers who are willing to work on various projects in different fields

- Tools & technologies used: ReactJs,PHP,HTML,CSS and JavaScript
- This system also helps the organization to hire skillful freelancers for their project

.Event management system

(08/2021 - 01/2022

This is a system which will be used by the user to manage events such as birthday parties, marriages etc.

- Tools & technologies used: PHP,HTML,CSS and JavaScript

Technical Skills and Interests

Languages: C,C++,Python,JavaScript Developer Tools: Visual Studio code Frameworks: Django and React

Cloud/Databases: MongoDb, MYSQL, Firebase

Soft Skills: Fluent English, Hard working, Never give up attitude

Coursework: Data Structure and Algorithms, advanced Database Management system, data science, Deep learning

and operating system

Areas of Interest: Web application development

Positions of Responsibility

Joint Secretary of Event Management, Jaypee Youth Club
Advisor Event Management, Jaypee Youth Club
2021-22

Certificates

Introduction to HTML5,CSS3 and JS

Coursera at University of Michigan 2022-23

Achievements

Fundamentals Of Digital Marketing by Google