## **SUMMARY**

Highly motivated aspiring **Web developer** with a strong foundation in web development principles and a keen interest in **data science** and software development.

Currently pursuing a degree in B.tech CSE. Good command in Data Structures and Algorithms. Further honed my Problem-solving skills through Competitive programming. Building personal projects using MERN stack(web), Scikit-learn(Machine Learning).

Python (GUI,Web Scrapping) to solidify my understanding and explore my interests. Eager to learn from industry professionals and contribute to a team environment, expanding my skillset in data analysis and software development.

# Abhishek Rai

8287700967 abhirai5031k@gmail.com Faridabad, India 121001

## **SKILLS**

### **Technical Skills**

- Competitive Programming(70+ question on LeetCode and 5 stars in Hackerrank)
- · MERN Stack Web Dev
- Python Programming(5 stars in Hackerrank)
- C++,Java,JavaScript
- MySQL,MongoDB
- · Object Oriented Programming
- Scikit-learn(Machine learning)
- HTML,CSS,Bootstrap

### Soft Skills

- Verbal and Written Communication
- Teamwork
- Leadership
- · Time Management
- Flexibility
- Patience

### **PROJECTS**

 Diabetes Checker - This project is a Quart web application that incorporates machine learning to predict the risk of diabetes based on user input. The application allows users to input various health parameters and get a prediction regarding their risk of diabetes.

<u>Technology used</u> - hypercorn, numpy, pandas, Quart, scikit-learn. <u>GitHub</u> - https://github.com/abhirai7/Diabetes-Checker

Blog site - This is a dynamic and user-friendly blog writing site.
 Includes features such as composing new posts, managing new posts etc.

<u>Technology used</u> - JavaScript, Express Js, EJS, MongoDB, Mongoose. <u>GitHub</u> - https://github.com/abhirai7/blog-site

Student Management System - The Student Management System is a Java-based GUI application designed to manage student information, enroll students in courses, assign grades, and display student performance. The application provides a user-friendly interface for administrators to manage student data efficiently.

<u>Technology used</u> - Java swing, awt, SQL. <u>GitHub</u> - https://github.com/abhirai7/Student-Management-System

## **PROFILES**

- Linkedin https://www.linkedin.com/in/abhishek-rai-67b996251/
- GitHub https://github.com/abhirai7/

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## **EDUCATION**

- Computer Science Engineering (B.tech)
   Galgotias University, Greater Noida, India
- Junior High Education
   Vidya Mandir Public School, Faridabad, India

Class 10th: 2020(89%)Class 12th: 2022(89%)

## **LANGUAGES**

Hindi : First LanguageEnglish : Proficient