Name : Sajal Tyagi
Address : F 361, Sector 9, New Vijay Nagar, Ghaziabad, U.P., 201009
Phone : 9811223704
Email : sajal1000tyagi@gmail.com

Academic Background

	College/School	University/Board	Year of Passing	% or Grade
B.Tech (CSE)	Galgotias University	Galgotias University	2023	8.3
12th Class	Children's Academy	CBSE	2019	68.6
10th Class	Children's Academy	CBSE	2017	8.2

About me:

Currently pursuing a Bachelor of Technology in Computer Science and Engineering and a 3-star coder on CodeChef and Codeforces with a rating of 1221, and work daily to improve my logical thinking, problem-solving skills, and programming skills. Good knowledge of Data Structures and Algorithms. Good command in various Programming Languages like C, C++, and Python and web development languages HTML, CSS, JavaScript. I am inquisitive and keen to work under you, helps me improve my skills and helps me to gain practical knowledge.

Technical Skills

- Programming Languages: C, C++, Python, Java
- Web Development : HTML, CSS, JavaScript
- Data Structures and Algorithms
- SQL
- MySQL
- Data Science
- OOPs

Soft Skills

- Critical Thinking
- Self-awareness
- Problem Solving
- Adaptability

Academic projects

1. **Project 1**
Title : House Price Prediction
Description: Build House Price Prediction Model Using Machine Learning algorithms like Linear Regression, Decision Tree, Random Forest Tree, and Lasso Regression to predict the house price.
Project-Link: https://github.com/Sajal070/House-Price-Prediction

2. **Project 2**
Title : Weather App
Description: Build Weather App using HTML, CSS, and JavaScript and Call OpenWeather API to retrieve data and show on the web page.
Project-Link: https://github.com/Sajal070/Projects

3. **Project 3**
Title : Movie Hub
Description: Build Movie Hub web application using React JS which shows list of movies and series by retrieving data from The Movie Database API. You can Search, view information about movie and series, and watch trailer.
Project-Link: https://github.com/Sajal070/MOVIE-HUB

Achievements

- Rating on CodeChef - 1736
- Rating on Codeforces - 1221
- Certificate of Excellence for achieving rank 458 in Open Coding Round Contest.
- Certificate of Appreciation for securing a rank of 461 in Accio-Wars

Seminars/Certifications

- Accenture Developer and Technology Virtual Experience Programme on Forage.
- JPMorgan Chase and Co. Software Engineering Virtual Experience on Forage.
- Data Science 101 Certification Course by IBM.
- Certification of Problem Solving(Basic) by HackerRank.
- Certification of SQL(Basic) by HackerRank.

(Sajal Tyagi)