ADITYA KUMAR SAHU

+91 8840895290 ◇ NEW DELHI, INDIA

adityarajsahu552@gmail.com ◇ https://www.linkedin.com/in/aditya-kumar-sahu-18a162261/ ◇ https://github.com/AdityaRaj00101

OBJECTIVE

As a soon-to-be B.Tech graduate with a strong academic foundation in software engineering and practical experience in HTML , CSS, JavaScript, C++, SQL, I am eager to start my professional career. Seeking an entry-level software engineering position where I can leverage my skills in Web Development to contribute to innovative projects and gain hands-on experience while growing as a software engineer.

EDUCATION

Bachelor of Computer Science and Engineering, Bhagwan Parshuram Institute of Technology, Rohini, New Delhi (Affiliated with Guru Govind Singh Indraprastha University Delhi)

(CGPA :- 8.0) (Percent :- 76%)   Expected 2026

Diploma of Computer Science and Engineering , Govt. Polytechnic Mau UP

(Affiliated with Board of Technical Education Utter Pradesh)

(Percent :- 77.84%)   2021 - 2023

SKILLS

Technical Skills :-   HTML, CSS, JAVASCRIPT, SQL, DSA in C++
Soft Skills :-   Communication, Teamwork, Problem-solving, Time Management, Critical Thinking

EXPERIENCE

- Internship in Samsung Innovation Camp in IOT for 3 months   July 2024 – Sept 2024
  Work on Raspberry Pi 4 and Python
- Completed Google Gen AI study jam course organized by GDSC for one month   April to May 2024
- Completed Microsoft Azure Fundamentals: describe cloud concept and cloud service type and
- Online training in Web Development by Internshala Training
- Spoken Tutorial Project in Java, IIT Bombay
- DSA in C++ by Coding Blocks

PROJECTS

- **Weather forecasting Website :**- Developed a weather forecasting website that provides real-time weather updates and forecasts. The website utilizes data from reliable weather APIs to display current weather conditions, hourly forecasts, and extended forecasts. The project aimed to create an intuitive and user-friendly interface using HTML, CSS, and JavaScript, enabling users to easily check weather conditions for their desired location.

- **YouTube Clone (Front-End Only) :-** Designed and developed a static front-end replica of YouTube, focusing on creating a visually appealing and user-friendly interface using HTML and CSS. The project aimed to replicate the core layout and styling of the YouTube platform.

- **People Counting System Using IR Sensors :-** Developed a system to accurately count the total number of people entering and exiting a room using infrared (IR) sensors. The project aimed to provide real-time occupancy data and enhance space utilization.

EXTRA-CURRICULAR ACTIVITIES

- 3rd Place, 4km Marathon organized by the Drishti Society in Delhi
- Continuous Learner in Technology
- Photography Enthusiast :-working with Lightroom, Adobe photoshop and Picart

language

- English
- Hindi
- Bhojpuri