

Saurav Gaur

FULL-STACK DEVELOPER

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A highly skilled and motivated software developer with knowledge full-stack web development and a strong foundation in Web Development , Strong understanding of software development principles, data structures, and algorithms and Proficient in database design and management. Seeking a challenging role where I can contribute my expertise in software development, problem-solving abilities, and passion for creating innovative solutions.

SKILLS

- **Languages** : JavaScript, Python, C, HTML, CSS,
- **Database** : MySQL, MongoDB.
- **Framework** : React Js, Node.js
- **Tools** : Flask, Visual Studio Code, Linux
- **Core Competencies** : Full-stack developer, Front-end developer, Back-end developer, Data Structures-Algorithms Problem Solving, Object Oriented Programming

EDUCATION

ABES Institute of Technology Ghaziabad, India

Bachelor of Technology - CSE Dec 2020 - June 2024

Courses: Operating Systems, Data Structures, AI, Databases, Analysis of Algorithms

EXPERIENCE

CODSOFT

Web Developer | July, 2023 - September, 2023

During my full-stack developer internship, I built a website from the ground up using React.js for the frontend, Node.js with Express for the backend, and MongoDB for database management. I utilized Tailwind CSS and Material-UI for styling and UI components. I gained experience in deploying websites on platforms like Netlify and Vercel, and databases on OnRender. Additionally, I integrated analytics using Google Tag Manager (GTM).

PROJECTS

SIGN LANGUAGE TO TEXT CONVERSION (FOR DEAF AND MUTE PEOPLE) (June ' 24)

A system which converts American Sign Language (ASL) to text and speech output. This work uses convolutional neural networks (CNN) to extract efficient hand features to identify the hand gestures according to ASL.

Online Trip Advisor (HTML, CSS, JS, Google API) (May, 2022)

An online trip advisor website made using HTML, CSS, and JavaScript would likely have a user-friendly interface that allows users to search and browse for travel information, such as hotels, flights, and tourist attractions.

Flight Booking Management System (CRUD)

In this project, I developed a flight booking management system featuring CRUD operations via RESTful API. It includes real-time updates using Socket.io, email confirmations using SendGrid upon booking creation, and dynamic PDF generation for booking details. The system facilitates seamless booking management with integrated communication and documentation capabilities.

ACHIEVEMENTS

5* Hackerrank in Python, 30 days of Code.

150+ DSA Questions on various platforms.

COURSES AND CERTIFICATIONS

- Python Development, GUI & CGI, Backend Development- Mar 2021
 - Front End Development, ABESIT, November 2022
 - Udemy Certification - Web Development Masterclass - Mar 2023
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