ABHINAV SINGH

8853490243 · abhinav8853490243@gmail.com · github.com/Abhinav0243 | linkedin.com/in/abhinav-singh-81069624b/ Jaunpur, Uttar Pradesh

SKILLS

- Languages: JavaScript, Java, C++, Python, SQL
- Databases: PostgreSQL, MongoDB
- Frameworks & Libraries: React.js, Node.js
- Technical Skills: DSA, Database Management Systems (DBMS), Problem-Solving
- Soft Skills: Teamwork, Time Management, Problem Solving

TECHNICAL EXPERIENCE

Summer Training in Data Structures & Algorithms – GeeksforGeeks

2024

- · Gained expertise in sorting, searching, recursion, graphs, and dynamic programming.
- Solved 350+ coding problems on GeeksforGeeks, strengthening problem-solving skills.
- Implemented optimized algorithms in C++ for competitive programming challenges.

PROJECTS

Smart Event Management System

January 2025

- **Description:** Developed a high-performance event management system utilizing the MERN stack, enabling seamless event scheduling, administration, and user interaction.
- Technologies Employed: MongoDB, Express.js, React.js, Node.js

Fitness Gym Website (React JS)

November 2024

- Description: A responsive and user-friendly fitness website designed for a client, featuring interactive
 workout plans, membership options, and a sleek modern UI. The website ensures seamless navigation
 and an engaging experience for users.
- Technologies Employed: React.js, JavaScript, CSS, HTML

Grocery Selling Website (E-Commerce Platfrom)

April 2024

- **Overview**: A dynamic and responsive e-commerce platform built using the MERN stack, allowing users to browse, search, and purchase products seamlessly.
- Technologies Employed: React.js, Node.js, Express.js, MongoDB, REST APIs.

Music Player Website

October 2023

- **Description:** A dynamic and interactive music player website that allows users to browse, search, and stream songs using the Spotify API. Features include real-time search, playlist management, and a responsive UI for seamless music playback.
- Technologies Employed: React.js, JavaScript, CSS, HTML, Spotify API.

CERTIFICATIONS

| Smart India Hackathon | 2024 |
|--|------|
| Hack the chain 2.0 | 2024 |
| Data Structures and Algorithms using C++ – GeeksforGeeks | 2024 |
| Server-Side JavaScript with Node.js – Coursera | 2023 |
| Build Al Apps with ChatGPT, DALL-E, and GPT-4 – Coursera | 2023 |

KEY ACHIEVEMENTS

- Designed and implemented 5+ full-stack applications, enhancing performance and user experience.
- Participated in 2+ national-level hackathons, gaining hands-on problem-solving experience.

EDUCATION

B.Tech. CSELovely Professional University, Phagwara, Punjab

(2022-2026)

Higher Secondary Certificate (HSC)

2021

St. Patricks's Sr. Sec School, Jaunpur

Secondary School Certificate (SSC)

2019

St. Patricks's Sr. Sec School, Jaunpur