Ashish kumar

Software Developer

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Summary

Passionate Frontend Developer with experience in building responsive and dynamic web applications using React.js, JavaScript, and modern UI/UX principles. Strong problem-solving skills with a solid foundation in Data Structures and Algorithms (DSA), enabling efficient and optimized solutions. Seeking opportunities to leverage my expertise in frontend development and algorithmic problem-solving to create impactful digital experiences.

INTERNSHIPS

Techplement | Front End Developer | 1st December 2024 to 30th December 2024

- Developed and optimized responsive UI components using HTML, CSS and Javascript.
- Collaborated with backend developers to integrate APIs and improve data flow.
- Debugged and resolved UI issues, enhancing overall application performance.

Education

B.Tech in Computer Science and Engineering

Galgotias University, Greater Noida | 2022-2026 | CGPA: 7.67/10.0

Senior Secondary Education

GBSSS, CBSE | 2021 | Percentage: 80%

Secondary Education

GBSSS ,CBSE | 2019 | Percentage: 60%

Skills

Programming Languages: HTML, CSS, JavaScript, C++

Technologies: Front-End (Bootstrap, React)

Databases: MySQL

Concepts: Data Structures & Algorithms, DBMS, Web Development **Soft Skills:** Team Leadership, Critical Thinking, Strategic Decision-Making

Projects

Sorting Visualizer | Feb 2025

Link

Technologies: HTML5, CSS3, JavaScript

- Built an interactive, animated visualizer to demonstrate classic sorting algorithms with step-by-step visualization and real-time user control.
- Designed a responsive UI using advanced CSS techniques, implementing async for smooth animations and array manipulation.

Efficient Navigation System | HTML , CSS , JavaScript | October , 2024

Link

- An advanced navigation system utilizing Google Maps API to calculate the shortest path while considering
- route width relative to the vehicle's dimensions for efficient and safe travel.
- Developed JavaScript algorithm for efficient route calculation considering vehicle dimensions,

Achievements

Solved 200+ coding problems on LeetCode & GFG, strengthening algorithmic thinking and problem-solving skills.

Certifications

Android developer | Google for Developer | Oct – Dec 2024