Roshan Kumar Singh

GitHub: WEBROSH-007 • Email:roshansingh910286@gmail.com • Mobile: +91-7903952488

Education

Chandigarh UniversityPunjab, IndiaB.E (Computer Science) CGPA: 7.912020-2024Neezamia Public SchoolPatna, Bihar12th (Science) Percentage: 74%2019-2020

Work Experience

WiperSpray Remote
Web Developer Intern Jan 24-May 24

- Executed a comprehensive analysis of the website's existing features, identifying key areas for improvement. Implemented these enhancements, which resulted in a 200% increase in the website's overall functionality.
- Led the design and development of user-focused interfaces. This involved creating wireframes, prototypes, and final designs for the landing page that prioritized ease of use and visual appeal.

Achievements

- Accomplished the Talent Next program in Java Full Stack by Wipro, demonstrating proficiency and expertise in comprehensive Java development for full-stack applications.
- Top 2% in Institute on GeeksforGeeks.
- 100+ JAVA Questions solved
- Secured Scholarship from Chandigarh University.
- Claimed **2nd** place in DCPD Eminent Speaker Debate, emphasizing communication and argumentation skills.
- Unveiled an innovative fashion startup concept with transformative potential to the **Corporate Advisory Board** in 2023.

Projects

Text Utils | React.js, HTML, CSS, Bootstrap, Git hub | Source Code

- Created a web application that allows users to manipulate text by changing its case, removing extra spaces, and counting words and characters, enhancing text processing efficiency.
- Integrated a feature to toggle between light and dark modes, improving user experience and readability based on user preference and environmental conditions.
- Focused on performance optimization to ensure fast and responsive text manipulation functions, leading to a seamless user experience.

Rockerz | HTML, CSS, EJS, JavaScript, Node.js, MongoDB | Source Code

- Created a visually appealing and user-friendly music website using HTML, CSS, JavaScript.
- Added songs which can be played and toggle between different songs.

Kharche | React.js, HTML, CSS, Bootstrap, Git hub |

- Designed a expense management system for tracking and visualizing user data
- Implemented features such as expense categorization, filtering and searching, making it is easy for user to organize and analyze.
- Integrated Chart.js for data visualization, enabling users to visualize their expenses through intuitive charts.

Skills

Languages: Java, Html5/CSS, JavaScript

Developer Tools: Vs-Code, Git

Database: MySQL

Frameworks: Bootstrap, React.js

Certifications