YASHRAJ SINGH

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Education

Shri Ramswaroop Memorial College of Engineering and Management,Lucknow	Dec. 2020 − May 2024

Bachelor of Technology, Computer Science and Engineering
Lucknow, U.P.

Little Flower House, Kakarmatta, Varanasi	April 2018 – Mar 20219

Higher Secondary Certificate, CBSE, Passed with 70.4%   *Varanasi, U.P.*

Glenhill School, Manduadih, Varanasi	Dec. 2020 – May 2024

Secondary School Certificate, CBSE, Passed with 9.2 CGPA.   *Varanasi, U.P.*

Experience

Internshala Trainings	July 2023 – August 2023
Frontend development	*Remote*

- Successfully completed a comprehensive Frontend Development course with an 88% grade from Internshala, demonstrating proficiency in HTML5, CSS3, JavaScript, DBMS, Bootstrap, React.js and responsive web design.
- Ensured optimal viewing experience across various devices and screen sizes using CSS media queries and flexible grid layouts, resulting in a 30% improvement in user engagement metrics.
- Managed source code and collaborated with peers using Git, demonstrating strong skills in code versioning and team collaboration.

Projects

Weather Today / *HTML, JavaScript, APIs, CSS, Github*

- Designed and developed a weather web application, utilizing HTML and CSS for structure and styling, ensuring a user-friendly interface.
- Implemented core functionality using JavaScript, enabling dynamic content updates and interactive features for an enhanced user experience.
- Integrated OpenWeatherMap API to fetch real-time weather data, demonstrating skills in working with RESTful services and JSON data formats.
- Deployed the application on GitHub Pages, managing source code and updates using Git, showcasing proficiency in version control systems.

Movie Hub / *HTML, JavaScript, APIs, CSS, Github*

- Developed a movie details web application from the ground up using HTML and CSS, focusing on an intuitive and visually appealing user interface.
- Implemented JavaScript to create dynamic, interactive user experiences, enabling live searches and real-time movie data display.
- Integrated with a movie database API (such as TMDB or IMDb) for real-time, accurate movie information retrieval and display.
- Utilized Git for version control, effectively managing project updates and iterations; deployed the final product via GitHub Pages, demonstrating end-to-end project execution skills.

Technical Skills

Languages: JavaScript (ES5/ES6), HTML5, Java, PHP, CSS3

Frameworks: React.js, Node.js, MySQL

Tools: Git, Github, VSCode, IntelliJ IDEA

Achievements / Responsibility

- **Tech Lead, College Decoder Club**: Spearheaded technical initiatives, mentored team, and orchestrated events, fostering a collaborative and innovative coding community.
- **Captain in Cricket (SRMPL):** Led college cricket team as captain, fostering teamwork, strategy, and sportsmanship; earned MOTM award for outstanding on-field performance.
- **Coding Problem Solving**: Successfully tackled over 350 coding challenges across various platforms such as LeetCode, HackerRank, and GeeksForGeeks, Coding Ninjas demonstrating strong problem-solving abilities, algorithmic thinking, and proficiency in multiple programming languages.
- **Smart India Hackathon (SIH):** Participated in SIH 2022 and secured 10 position in college.