Sahil Sarawgi

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Professional Summary

Results-driven and detail-oriented individual seeking an entry-level Front End Developer position to utilize technical skills and contribute to innovative web development projects.

Education

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2027	Bachelor of Technology (Artificial intelligence)	Newton School of Technology , Rishihood University	7.6/10.0
2023	Intermediate (Class XII)	Mahatma Hansraj Modern School, Jhansi	70.5%
2021	Matriculation (Class X)	Rani Lakshmi Bai Public School, Jhansi	86.0%

Projects

CodePen | CodePen (link)   September 2024 - September 2024
- **Tech Stack: React, CodeMirror, HTML, CSS, JavaScript**
- **Project Description**: Code Editor that allows users to write and execute HTML, CSS, and JavaScript in real-time.
- **Features & Impact**: Implemented **real-time rendering**, **CodeMirror integration**, and **responsive design** to improve user experience and **renders** in **12ms** with a **loading time** of **7ms**. Added **expand/collapse** functionality and state management for better usability, organisation, and performance.

Netflix Clone | Netflix (link)   May 2024 - May 2024
- **Tech Stack: React, JavaScript, HTML & CSS.**
- **Project Description**: The project replicates the core functionalities of the Netflix platform, including user authentication.
- **Features & Impact**: Created a **responsive Netflix clone** with **user authentication** for a secure, provides immersive experience and **renders** in **7ms** with **loading speed 12ms**. Smooth navigation with modern front-end practices.

Sliding Puzzle | Sliding Puzzle (link)   March 2024 - March 2024
- **Tech Stack: JavaScript, HTML, and CSS.**
- **Project Description**: The project intuitive UI that allows users to rearrange tiles to solve the puzzle in random order.
- **Features & Impact**: Developed an interactive sliding puzzle game with dynamic tile movement, randomised layouts and **renders** in **6ms** with **loading speed 7ms**. Improved user engagement through a **responsive** interface.

Certifications

NamasteDev | Namaste NodeJS   October 2024
(Certificate Link)
Namaste Node.js
Issuer: NamasteDev (Instructor: Akshay Saini)
Description: Awarded for successfully completing an in-depth Node.js course covering key aspects of server-side JavaScript, including building scalable and efficient applications. Demonstrated proficiency in event-driven programming, asynchronous operations, and developing RESTful APIs.

Skills

Computer languages	Python, C++, HTML, CSS, JavaScript, Java
Software Packages	Figma, Tailwind CSS, Django, React, MySQL
Additional Courses Taken	Data Structure
Soft Skills	Leadership, Time management, Creativity, Teamwork, Critical Thinking
Others	Photoshop

Extracurriculars and Positions of Responsibility

- Created and uploaded YouTube videos on various topics, showcasing creativity and communication skills.
- Actively participated in social activities, contributing to community development and social welfare.
- Engaged in college activities, demonstrating teamwork, leadership, and organizational abilities.
- Maintained a blog, writing on diverse subjects to enhance writing skills and share knowledge with a wider audience.
- Awarded Certificate of completion for Level 1: E-Commerce & Tech Quiz in Flipkart GRID 6.0 Software Development Track.