SATYABRATA ROUT

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Professional Summary

Skilled Software Engineer with expertise in Java, JavaScript, and cloud computing using AWS.Developed frontend and cloud projects, bringing strong problem-solving abilities and a collaborative spirit to each task. Eager to drive innovation and efficiency in your organization by leveraging my technical skills and adaptability to meet evolving challenges. Adept at collaborating in agile environments to deliver high quality software products.

Technical Skills

Programming Languages/Concepts: JavaScript, Java, C, Data Structures, OOPS, Algorithms

Web Development: Node.js, React.js, REST API, Git, Github, HTML, CSS, Bootstrap

Databases: My SQL, MongoDB

OS: Linux, Windows **Cloud Platforms**: AWS

Projects

Weather Application

- Developed a weather application using HTML, CSS, JavaScript and Open Weather API
- Designed easily interpretable weather data, including temperature, humidity, wind speed ..
- Integrated Open Weather API to gather precise meteorological data and use forecasting algorithms ensuring reliable and up to date information about weather.

Portfolio Website

- Designed Portfolio website using HTML,CSS highlighting my skills and projects.
- Developed a responsive webpage using Javascript.
- Created a clean visually appealing UI to enhance user experience.
- Hosted the site using GitHub Pages ensuring accessibility and performance optimization.

Netflix Homepage

- Crafted a Netflix-like homepage, incorporating essential links and buttons to ensure intuitive navigation and a seamless user experience.
- Integrated a well-organized layout for smooth navigation, incorporating key sections like trending, popular, and new releases.
- Optimized the webpage for performance by minimizing load times and enhancing the user experience with clean, efficient code.

Education

Bachelor of Technology(Computer Science)

Oct 20-July 24

Krishna Engineering College

7.2

Class 12 - CBSE

Apr 19-Mar 20

Rishabh Public School

89.8%

Class 10 - CBSE

Apr 17-Mar 18

Rishabh Public School 86.6%

Certifications

- Cloud Computing with AWS by Cognixia.
- Frontend Development Internship at Bharat Intern.
- Certificate Course on Cloud by ICT Academy
- Data Structures and Algorithms by Apna College