

Niharika Sinha

✉ nihu2501@gmail.com | [in LinkedIn](#) | [GitHub](#) | ☎ [+919650273974](tel:+919650273974)

SUMMARY

Highly driven Front-end Developer with a passion for creating visually appealing and user-friendly web applications. Adept in utilizing HTML, CSS, Bootstrap, animation, jQuery, JavaScript, and React to design and develop responsive and interactive websites. Possessing strong problem-solving skills and the ability to work efficiently in a fast-paced environment. Committed to continuous self-improvement and delivering exceptional user experiences through creative and innovative coding solutions. Seeking an opportunity to challenge and advance technical abilities in a dynamic work environment.

EXPERIENCE

Technical Coding Research (TCR) Innovation (Front-end Web Developer) Jan 2022 - March 2022

- Completed a front-end developer internship at Technical Coding Research (TCR) Innovation, acquiring hands-on experience in HTML, CSS, Bootstrap, animation, jQuery, JavaScript, and React.
- Implemented React components to build modular and scalable web solutions. Used Bootstrap and animation to enhance the visual appeal and interactivity of websites.
- Improved problem-solving and critical thinking skills through hands-on projects and coding challenges.
- Received certification for successful completion of the internship program.

PROJECT EXPERIENCE

NixForm [HTML, CSS, React] March 2023 - Present

- Developed a web-based form using React, that allows users to collect and analyze data similar to Google Forms.
- Designed a user-friendly interface with responsive design principles, navigation, & error handling.

Internet Speed Checker [Python] January 2023

- Utilized a specialized internet speed checking library to accurately measure and display the user's internet speed.
- Managed dependencies and virtual environments to ensure project stability and compatibility.

Img Editor [HTML, CSS, JavaScript] December 2022

- Designed and coded a user-friendly interface to simplify the image editing process.
- Displayed creativity and innovation in using coding to develop a unique and functional image editor.
- Developed functionality for photo uploading, color conversion, rotation, and cropping.

Simon : Short-term memory skill game [HTML, CSS, JQuery] June 2021

- Designed and developed a web-based version of the popular electronic game.
- Implemented game logic and UI features such as randomized patterns, score tracking, and audio feedback.

AWARDS AND CERTIFICATIONS

- HackerRank DSA Certification:** Demonstrated proficiency in data structures and algorithms and have completed the basic and intermediate levels.

SKILLS

- C | C++ | Java | Python | JavaScript | TypeScript | Shell | SQL
- React | Node.js | Flask | Django | Spring Boot | OpenCV | Git | Scrum
- Linux | AWS | Distributed Systems | Frontend
- English, Hindi - All professional proficiency or above

EDUCATION

Kalinga Institute of Industrial Technology (KIIT) Bhubaneswar, Odisha

Bachelor of Technology in Computer science and engineering (BTech CSE) 2020 – Expected. 2024

Pre-final (Third) year (CGPA 8.98)

DAV Public School [CBSE] Faridabad, Haryana

12th Grade (82%) 2019

DAV Public School [CBSE] Faridabad, Haryana

10th Grade (92%) 2017