Ishan Sen

 Github | LinkedIn | Portfolio | senishan21@gmail.com | +91 9953774233

EDUCATION

Sharda University, India   September 2021 - Expected 2025
Bachelor of Technology in Computer Science Engineering   CGPA: **9.06**

Delhi Public School,Mathura Road   April 2019 - March 2020
AISSCE (CBSE), CLASS XII   Percentage: **94.5**

WORK EXPERIENCE

SK INFO TECHIES | Software Developer Intern   June 2023 – July 2023

- Led efforts to strengthen the company's online presence by driving the development of an advanced website using **React JS** and **Next JS**, emphasizing front-end optimization to create a smooth and engaging user experience.
- Improved the website's search engine visibility by strategically implementing **breadcrumbs**, resulting in a 13% boost in **SEO** performance and discoverability.
- Demonstrated adeptness by seamlessly integrating a sophisticated contact form with **email services**, refining the efficiency of communication channels between the organization and its audience.

PROJECTS

INOTES Live | Github   React Js, Tailwind CSS, MongoDB, Express JS, Node JS

- Executed the design and implementation of iNotes' user interface using React.js and Tailwind CSS, delivering an aesthetically pleasing and seamlessly navigable platform for an enhanced user experience.
- Led the implementation of secure user authentication through **JSON Web Tokens (JWT)**, fortifying data privacy measures, elevating security, and reducing potential vulnerabilities.
- Engineered custom **RESTful API** utilizing Node.js and Express.js, elevating iNotes' functionality by ensuring efficient data interactions and enhancing the website's responsiveness and overall performance.

WATCH IT ALL Live | Github   React Js, Tailwind CSS, Material UI

- Developed a multimedia platform using React.js, Tailwind CSS, and Material UI, showcasing a practical approach to creating a robust digital solution.
- Seamlessly integrated the 'YouTube v3' API, enabling users to search and view YouTube videos.
- Illustrated proficiency in front-end development, **API integration**, and crafting responsive UI/UX designs

SKILLS

Languages: C++, Python, Java, C, HTML, CSS, JavaScript
Frameworks: Tailwind CSS, React JS, Next JS, MongoDB, Express JS, Node JS, REST API, Three JS, Framer Motion, BootStrap
Developer Tools: Git, GitHub, Figma, VS Code, Idea IntelliJ

ACHIEVEMENTS

- Secured **first** place in Technokrats'23.
- Solved over **215** DSA problems on LeetCode.
- Led a high-performing team of 4 to achieve a **top-10** ranking in the "Smart Health, Agriculture, and Hygiene" category at the 5th Technovation Hackathon.
- **Pupil** on codeforces.
- Received **Merit Scholarship** for ranking under **top-20** for 2 consecutive years.