

Sagar Arora

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EDUCATION

- **Indian Institute of Information Technology, Sonapat** Sonapat, India
Bachelor of Technology - Computer Science; GPA: 9.21 *July 2020 - June 2024*
Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Networking, Databases, Web Designing
- **Suraj Senior Secondary School** Mahendergarh, India
Senior Secondary Examination CBSE – Class XII; Percentage: 95.6 *April 2018 - April 2019*
- **Suraj Senior Secondary School** Mahendergarh, India
Higher Secondary Examination CBSE – Class X: GPA: 10 *April 2017 - March 2018*

SKILLS SUMMARY

- **Languages:** C++, JavaScript, Python, C, SQL
- **Frameworks & Technologies:** Reactjs, Redux, Redux toolkit, Context API, Express, Nodejs, Socket.io
- **Tools:** MySQL, Docker, Git, Github, MongoDB, Firebase, Postman
- **Soft Skills:** Leadership, Public Speaking, Time Management, Problem-Solving, Adaptability

EXPERIENCE

- **Coding Ninjas** Remote
Teaching Assistant (Part-time) *July 2023 - Present*
 - Successfully addressed over 800 student queries, maintaining a remarkable 4.88/5 rating.
 - Improved student learning by providing personalized guidance, resolving queries, and optimizing code.
 - Conducted one-on-one doubt-clearing sessions and supported web development projects.
 - Collaborated with the instructional team to enhance course materials.
- **The Sparks Foundation** Remote
Front-end Web Developer (Part-time) *July 2022 - Aug 2022*
 - Crafted a sleek and intuitive Banking System Website frontend.
 - Streamlined money transfers for a seamless user experience.
 - Leveraged HTML, CSS, Bootstrap, and JavaScript to enhance user experience.
 - **Github** **Deployment**

PROJECTS

- **Jatland Estate – MERN Stack Web App (React, Redux Toolkit, Tailwind CSS, Express, MongoDB, Firebase):**
 - Jatland Estate is a real estate MERN webApp which allows people to sell or rent properties in Hayana
 - User friendliness is the core of Jatland Estate
 - User can effortlessly upload images of their properties (enhancing property listings with visual content).
 - It Stronly emphasis on user data protection.
 - It implements JWT, Google OAuth to secure authentication with seamless and efficient access.
 - **Github** **Deployment**
- **Movie Madness– React Web App(React, Redux, Material UI):**
 - A feature-rich movie website.
 - Provided detailed movie information, including trailers, cast details and related videos.
 - Enabled users to sort movies by genre and rating for a customized viewing experience
 - **Github** **Deployment**
- **CheckInn – MERN Stack Web App (React, React Router, Axios, Node.js, Express, MongoDB, Mongoose):**
 - A user-friendly hotel booking platform with integrated Google Maps.
 - Designed accommodation detail pages with pricing and amenities, implemented date selection feature.
 - Empowered registered users to manage bookings and hosts to add accommodations.
 - **Github** **Deployment**

ACHIEVEMENTS

- Pioneered Contributions to open source repositories during Hacktoberfest.
- Mastered 800+ Problem-Solving Challenges on Coding PlatForms like *Leetcode*, *GeeksforGeeks*.
- Secured a Global Rank of 1899 from 25627 students in LeetCode Weekly Contest 366.
- Secured All India Rank of 15230 in JEE Mains 2020.

CERTIFICATION

- *Coding Blocks - Master Data Structure and Algorithm in C++*
- *Coding Ninjas - MERN Stack Development*

LANGUAGES

- English Full Professional Proficiency.
- Hindi Full Professional Proficiency.
- Punjabi intermediate Proficiency.