

Anchal Singh

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EDUCATION

Kurukshetra University (Kurukshetra, India)
Master of Computing Science and Application

8.13/10 CGPA
Aug 2022 - Aug 2024

SKILLS SUMMARY

Languages/Technical Skills C/C++, HTML/CSS, JavaScript, Kotlin, MySQL, Mongodb
Technologies/Frameworks React, Node.js, Express.js, Socket IO, Git, Android

EXPERIENCE

Novem Controls | HTML, CSS, Javascript june 2023 - Aug 2023

PHP trainee

- Designed and developed a responsive car rental website using the powerful Bootstrap framework, ensuring a seamless and intuitive user experience across all devices, from desktops to smartphones.
- Elevated the user experience and engagement through the implementation of interactive functionalities utilizing **JavaScript**, fostering seamless and intuitive interactions.

Drema AI | React, Typescript Dec 2024 - Feb 2025

ReactJS Developer Intern

- Contributed to **Validify**, a business management application for a US-based client, enabling efficient business progress tracking.
- Designed and optimized **responsive UI components** to enhance user experience and accessibility.
- Collaborated with the team to develop **scalable and maintainable frontend solutions**, ensuring long-term efficiency and performance.

PROJECTS

NewsMonkey | React.js, Rest API, Bootstrap | [Source Code](#)

- ”NewsMonkey” is a dynamic news aggregation powerhouse, designed with **React JS** and fortified with the robustness of **Bootstrap**. This cutting-edge application delivers unparalleled real-time news updates sourced from diverse channels, ensuring users stay informed with the latest happenings across the globe..
- Architected a seamless connection with industry-leading news APIs, enabling the platform to provide up-to-the-minute news data, boosting user retention by 30%

Online Cafe | MERN, JWT, Socket.io | [Source Code](#)

- Developed a **MERN-based microservices application** to digitize and streamline form-filling at Common Service Centers.
- Designed a **scalable microservices architecture** to ensure efficient service management and seamless system performance.
- Engineered JSON Web Token (JWT) authentication flows within React.js microservices, fortifying application security against unauthorized access, resulting in zero reported breaches during tenure.
- Implemented **Socket.io** to enable real-time one-to-one messaging with authors, enhancing user engagement and communication.

ACHIEVEMENTS

Solved over 800+ algorithmic and data structure problems on GeeksforGeeks and LeetCode and got 4th rank on GeeksforGeeks in university.

CODING PROFILES

Leetcode: [singhaj8130](#)

GFG: [singhajzfg](#)