

MOHIT AGARWAL

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SUMMARY

Innovative Front-end Developer with 2.5 years of experience and expertise in React, JavaScript, and modern web technologies. Passionate about building visually appealing, high-performance, and user-friendly applications. Strong problem-solving skills and a collaborative mindset for delivering efficient solutions.

WORK EXPERIENCE

Aviation Project (Frontend Developer), Brainfloss

Nov 2024 - Present

- Developed a responsive web app for aviation lesson bookings using React.js & TypeScript, improving cross-device performance by 40% and reducing load times by 30%.
- Integrated APIs for seamless interactions between 500+ users, instructors, and aircraft booking systems, enhancing operational efficiency by 35%.
- Optimized state management with Redux Toolkit, reducing state-related issues by 50% and improving data retrieval speed by 25%.
- Collaborated in an Agile team, delivering features 20% ahead of schedule, leading to 95% positive stakeholder feedback.

Software Developer, Fastlane devs

Nov 2023- Oct 2024

- Engineered the Arcadium event platform, integrating chat, payment systems, and Google Calendar sync, improving event participation by 20%.
- Designed and deployed a Restaurant Management System, streamlining shift assignments, employee tracking, and performance analysis, improving operational efficiency by 35%.
- Built a contract signing feature with Apryse, enabling digital annotations on PDFs and reducing turnaround time by 30%.
- Developed a scalable and responsive UI, ensuring a seamless user experience across multiple devices and enhancing usability.

Associate Engineer Trainee, Tata Consultancy Services

Feb 2022 - Mar 2023

- Developed POS features for the Omnistore eCommerce platform, integrating API-driven product filters, enhancing product discovery and user experience.
- Implemented Agile best practices, leading to a 15% increase in deployment speed, improving project efficiency.
- Optimized POS system performance, reducing page load times by 25%, resulting in a smoother checkout experience.
- Collaborated with cross-functional team and troubleshooting critical POS issues.

EDUCATION

SRM University - Bachelor of Technology in CSE

Aug 2016 - June 2020

SKILLS

- Frontend:** React, Next, JavaScript, TypeScript, HTML, CSS
- Styling:** Tailwind CSS, Bootstrap, Material UI, Chakra UI
- State Management:** Redux Toolkit
- Tools & Performance:** Vite, ESLint, PWAs, Git
- Testing & Data Visualization:** Cypress, Chart.js
- Soft Skills:** Communication, Problem-Solving, Attention to Detail, Collaboration, Continuous Learning, Time Management