

MOHIT AGARWAL

Bokakhat, Assam • +91-9101248329 • mohitagarwal4567@gmail.com
<https://portfolio-olive-one-56.vercel.app>

SUMMARY

Innovative Front-end developer with a passion for creating unique and engaging web solutions. Experienced in HTML, CSS, JavaScript, React, and other front-end technologies. Skilled in creating visually appealing and responsive websites that meet user needs. Excellent problem-solving skills and ability to work collaboratively.

WORK EXPERIENCE

Aviation Project (Frontend Developer), Brainfloss

Nov 2024 - Present

- Developed a responsive web application for aviation lesson bookings using React.js and TypeScript, enhancing user experience and performance across multiple devices.
- Integrated APIs and managed CRUD operations for seamless interaction between users, instructors, and aircraft booking systems, ensuring smooth functionality.
- Utilized Redux Toolkit for efficient state management, optimizing data flow, and reducing state-related issues, which improved overall app performance.
- Collaborated in an Agile environment with cross-functional teams to deliver key features ahead of schedule, resulting in positive internal feedback.

Software Developer, Fastlane devs

Nov 2023- Oct 2024

- Developed the Arcadium application with event calendars, chat, and payment systems, optimizing performance by 30% using React.js and ensuring a responsive design.
- Integrated Google Calendar synchronization and created the UI in French, adding a custom filter method that improved event participation by 20%.
- Built a Restaurant Management System, enabling shift assignments and employee tracking, with Chart.js for performance reporting, improving operational efficiency.
- Created a contract signing feature with Apyrse, allowing digital annotations and signatures on PDFs, reducing document turnaround time by 30%.

Associate Engineer Trainee, Tata Consultancy Services

Feb 2022 - Mar 2023

- Worked on the Omnistore eCommerce application, focusing on the Point of Sale (POS) section. Integrated APIs to fetch product lists, filter by category, and display product details, improving user flow and product discovery.
- Followed Agile methodologies, participating in sprint planning, daily stand-ups, and retrospectives, leading to a 15% improvement in deployment speed.
- Debugged and optimized the POS system, addressing issues that led to a 25% reduction in page load times and a smoother customer experience.

EDUCATION

SRM University - Bachelor of Technology in CSE

Aug 2016 - June 2020

ADDITIONAL INFORMATION

- Technical Skills:** React, Next, HTML, CSS, JavaScript, TypeScript, Tailwind CSS, Bootstrap, Material UI, Chakra UI, Chart3.js, Cypress, Redux Toolkit, Vite, PWA's, Git
- Languages:** English, Hindi, Assamese, Nepali.
- LinkedIn:** <https://www.linkedin.com/in/mohitagarwal1238>
- Github:** <https://www.github.com/1997MohitAgarwal>