Ansul Agrawal

Software Developer

✉ ansulagrawal9@gmail.com
📞 8866776740
github.com/ansulagrawal
linkedin.com/in/ansulagrawal

Experienced Web Developer with a strong background in UI, testing, and debugging. Proven expertise in designing, installing, testing, and maintaining web systems. Proficient in HTML, CSS, JavaScript, MySQL, and Git. Familiar with back-end frameworks including Node.js, Enzyme, Express, and Hapi.js, as well as front-end frameworks such as React and Next.js. Demonstrated ability to excel in both independent and collaborative team settings. Committed to ensuring client success and satisfaction throughout every project.

Experience

L3 Software Engineer, General Aeronautics Pvt Ltd. *Aug 2022 - Present*

Mern Stack Developer Intern, General Aeronautics Pvt Ltd. *Feb 2022 - July 2022*

- Collaborated with cross-functional teams to develop and deploy code for 5+ applications.
- Achieved a 98% on-time delivery rate for projects.
- Increased application performance by 20% through strategic coding updates.
- Led end-to-end project development, resulting in a 15% increase in team productivity.
- Resolved 200+ bugs during testing, contributing to improved software quality.
- Streamlined processes, eliminating the need for an additional role, resulting in a 100% efficiency gain through automation.
- Took on the responsibility of reviewing code to improve quality and ensure best practices adherence.
- Developed 100+ APIs for multiple projects.
- Led development of 5+ Web Apps using React, Ant-Design, Redux Toolkit, Webpack, Vite, and more.

Front-end Developer Intern, Lupus Creed *Apr 2021 - Oct 2021*

- Contributed to the development of a chat application using MERN stack.
- Enhanced user experience by 15%.
- Implemented a scalable messaging solution, reducing response time by 40% and increasing user satisfaction by 25%.
- Addressed and fixed 25+ critical bugs during development.

Open-Source Contributions

Project: *React-big-schedule (Scheduler Library)* **Role:** *Lead Developer and Contributor*

Responsibilities:

- Oversaw maintenance and contributions to the React scheduler library.
- Led development initiatives, collaborating with a diverse global developer community.
- Lift library functionality by introducing 3 new features, optimizing performance by 15%, and addressing 10 identified issues.
- Ensured continuous usability and reliability through bi-weekly updates, comprehensive documentation, and user support.
- Facilitated a consistent weekly download rate exceeding 200, reflecting the library's widespread adoption and utility.

Education

REVA University *Aug 2018 - Jun 2022*

- Bachelor of Technology in Computer Science and Engineering

Skills

Technical Skills: HTML, CSS, JavaScript, React.js, Next.js, Bootstrap, Tailwind CSS, Ant Design, Node.js, Express.js, Hapi.js, Jest, Enzyme, React Testing Library, Redux, Use Context, Git, Webpack, Vite.

Soft Skills: Strong teamwork and collaboration, Effective project management and prioritization, Excellent communication with technical and non-technical stakeholders, Adaptability and flexibility in learning new technologies, Strong problem-solving and analytical thinking, Attention to detail with a focus on delivering high-quality work, Professional Experience.