SHRUTI BHARAT LATTHE

Frontend Engineer| LinkedIn: shrutilatthe | Github: shrutilatthe | Medium: @shrutilatthe
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SUMMARY:

Results-driven Front-end engineer with 3+ years of experience in developing and deploying ReactJS applications. Successfully delivered multiple user-friendly and secure web applications, impacting thousands of users. Proficient in harnessing the power of Redux toolkit, React Router, Material UI, and other modern front-end technologies to craft intuitive and visually appealing interfaces. Expertise in HTML5, CSS3, JSON, and MSAL for seamless integration and data manipulation. Adept at debugging and troubleshooting, evidenced by effectively resolving complex issues and enhancing application performance. Strong communicator and collaborator, able to work seamlessly within cross-functional teams to deliver exceptional results.

EDUCATION:

Department of Technology, Shivaji University   Kolhapur, India
Bachelor of Technology, Computer Science   CGPA: 8.22/10.0   2016-2020

WORK EXPERIENCE:

MouriTech   Kolhapur, India
Software Engineer   Nov 2020 - Present

- Collaborated with other Front-end Developers of the team and function closely collectively with Back-end developers and Solution Architects of the various project. Tested software capabilities using Cypress.
- Participated in an agile environment, understanding both front-end and back-end processes, while specializing in the front-end. Wrote code for user interfaces, including interactions, responsive layouts, and styling. Utilized W3DS to produce optimum user experience.
- Experienced in JavaScript, familiar with the latest syntax, with a proficient understanding of React.js and Node.js. Practiced in UI development technologies such as HTML, CSS, Redux toolkit, and API usage.

SKILLS:

Web Technologies – HTML, CSS, JavaScript, Bootstrap.	**Databases** – MySQL, Oracle 10g, Firebase.
Tools & IDEs – Eclipse, Jira, VS Code, Java Spring Boot, Postman.	**Version Control Tools** – Git, Bit Bucket, Source tree.
Web Frameworks – React.js, Redux toolkit, Angular.	**Other** – Google Analytics, JIRA, Figma, Adobe XD.

PROJECT EXPERIENCE:

Equinox "Day tune": Scheduler and Appointment Booking Application| Client: Equinox | Website link

- Spearheaded Equinox Day Tune App's development, utilizing React.js, MUI, Redux-toolkit, and JavaScript for a dynamic scheduler and appointment booking platform. Integrated state-of-the-art front-end technologies to optimize usability and engagement.
- Designed an intuitive scheduler, enabling clients to book gym and spa appointments easily, enhancing customer convenience.
- Assumed a pivotal role in user-cantered design, resulting in an interface that streamlined appointment booking and maximized user satisfaction. Collaborated with stakeholders to align project goals, and continuously iterated based on user feedback, enhancing the application's usability.

"Equifit" assessment: Health assessment Application | Client: Equinox | Website link

- Developed the "Equifit Assessment" module, a health assessment application, for client Equinox, a fitness and lifestyle brand. Utilized a modern tech stack, including React.js, HTML5, CSS3, and Bootstrap, to create a dynamic and user-friendly front-end interface.
- Collaborated with a cross-functional team of designers, developers, and QA testers to meet project milestones and deliverables, ensuring a high-quality end product that exceeded client expectations.
- Integrated front-end with robust Java Spring Boot back-end, implementing RESTful APIs for efficient user-server data communication.
- Implemented performance optimization techniques to enhance the application's loading speed and responsiveness, resulting in a smoother user experience even in low-bandwidth environments.

Cruise Parking Application | Client: Republic Parking | Website Link

- Developed Republic Parking's Cruise Parking App, using React.js, HTML5, CSS3, and Bootstrap. Designed for user-friendly reservation and management, integrating React.js with Java Spring Boot for seamless data flow.
- Prioritized user-centric design, enhancing cruise traveller's experience. Collaborated with designers for responsive, intuitive interfaces. Employed RESTful APIs for secure data exchange between React.js front-end and Spring Boot back-end.
- Implemented validation mechanisms to ensure data accuracy. Applied optimization techniques to boost loading speed and responsiveness, accommodating various network conditions. Delivered a comprehensive solution that streamlined cruise parking reservations and management.

User Management and Billing System | Client: Alaska Communications Technologies | Website Link

- Designed and implemented a user-friendly subscription system, allowing users across various locations and devices to easily sign up for internet services. Engineered robust user authentication and authorization mechanisms, ensuring data security and privacy compliance.
- Implemented responsive design practices, optimizing the application for diverse screen sizes and devices.
- Collaborated closely with stakeholders to gather requirements, provided regular project updates, and incorporated feedback, ensuring alignment with client expectations. Conducted rigorous testing and debugging, resulting in a stable and reliable system that met the needs of clientele.

LEADERSHIP & VOLUNTEER INVOLVEMENT:

- **National Service Scheme Volunteer** (2016-2020). member of the management and organising team for NSS. With the collaboration of Forest Department Kolhapur and Municipal Corporation of Kolhapur, periodically arranged public awareness programs.
- **Volunteer** for more than 50 wildlife conservation and awareness programmes with **Hon. Wildlife Warden of Kolhapur, Mr. Raman Kulkarni**, also a member of **Wildlife and Animal Rescuer team** for Shivaji University, Kolhapur area.
- **Best Documentary Award:** Directed and Edited Award-winning documentary for "Kirloskar Green College Clean College" Competition 2019-20 organised by Kirloskar Vasundhara Group.