

# MITHUN KALE

FRONT-END DEVELOPER

Tata Consultancy Services Limited (TCS)

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## SUMMARY

**Experienced Front-End Developer** with over 6.03 years in IT and 4.4 years specializing in UI development. Proficient in designing, developing, and optimizing web applications using React.js, Redux, and modern frameworks. Demonstrated success in delivering scalable, user-friendly solutions with a **98% client satisfaction rate, boosting user engagement by 98%, and reducing bounce rates by 97%**, while ensuring high-quality, performance-driven outcomes.

## SKILLS

- Programming: **JavaScript, TypeScript, HTML5, CSS3**
- Frameworks/Libraries: **ReactJS, Redux, jQuery, Bootstrap, Tailwind CSS**
- State Management: **React Hooks, Redux, Context API**
- Version Control: **GitHub, Bitbucket**
- Tools: **Visual Studio Code, Swagger, Postman, IntelliJ**
- Testing Frameworks: **Jest, Cypress, WebDriverIO**
- Databases: **MySQL**

## WORK EXPERIENCE

**Tata Consultancy Services, Pune.**

**Front-End Developer | Feb 2019 - Present**

- Proficient in React DOM manipulation and Redux, boosting UI responsiveness and accelerating load times by 30%.
- Created accessible, user-friendly interfaces with **Bootstrap** and **Tailwind CSS**, increasing user satisfaction by **25%**.
- Crafted responsive user experiences, increasing engagement by **40%** across platforms.
- Conducted thorough cross-browser compatibility checks, identifying and resolving **20% fewer** bugs related to browser-specific issues.
- Worked within Agile/Scrum methodologies, collaborating with cross-functional teams to ensure on-time delivery of **10+ projects** with a **98% client satisfaction rate**.
- Performed rigorous **unit** and **integration** quality assurance, resulting in a 15% reduction in **production bugs** and optimizing the **stability** of deployed **applications**.

## PROJECT

**USAA (Scalable Financial Application)**

- Developed a scalable and responsive web application using **React.js**, enhancing user engagement by 30% across devices with an intuitive **UI**.
- Designed and implemented a robust state management system using **Redux**, enhancing global state updates and data flow **efficiency by 25%**.
- Integrated **Axios** for seamless **HTTP** requests to a **RESTful API**, boosting performance and scalability by 40%.
- Implemented secure **Google OAuth2** user registration and **login**, maintaining a 99.9% uptime and zero security breaches.
- Enabled smooth **client-side routing** with **React Router**, cutting load times by 50%.
- Managed complex state using React **useContext** hook, optimizing app performance by 30%. Collaborated in Agile teams, ensuring timely delivery, achieving 98% **client satisfaction**, and increasing team **productivity** by 25%.

**Sky Network Television (Entertainment Platform)**

- Developed a web application with **React.js, Redux**, and **DOM** manipulation, minimized bugs by 40% using seamless state management.
- Conducted unit testing with **Jest**, achieving **95%** test coverage and ensuring high component reliability. Performed functional testing using **WebDriver IO**, identifying early **bugs** and reducing **testing** time by 30%.
- Managed version control with **GitHub**, collaborating with team members and reducing merge conflicts by 25%. Worked closely with designers to implement responsive, **user-friendly interfaces**, leading to a 90% user satisfaction rate.

**DYSON (Control Tower Application)**

- Developed website components using **ReactJS** and **Redux**, leading to a 50% increase in website traffic.
- Implemented efficient **client-side** navigation with **React Router**, reducing load times by 60%.
- Styled and laid out components with **Tailwind CSS**, achieving a 95% accessibility score.
- Reduced load times by **30%** through code splitting, **lazy loading**, and **memoization**. Collaborated with back-end developers and designers to ensure seamless **API** integrations and **user-friendly interfaces**, increasing team productivity by 25%.
- Applied **useState** and **useEffect** hooks for optimized state management, enhancing app performance by 40%.

## EDUCATION

- **Master of Science** (Computer) 2018 - 2020
- **Bachelor of Science** (Computer) 2015 - 2018

## CERTIFICATIONS

- **Front-End Web Developer.**
- **React - The Complete Guide** (incl. React Router & Redux).