Paras Kumar

paraskumarsoni.com | kumarparas249@gmail.com | +91-9914926910

SUMMARY

Software Engineer with 7+ years of experience delivering scalable, high-performance web apps in React, TypeScript and React Native. Strong in reusable component libraries, design systems, performance optimization and modular Web Components, with a keen interest in AI-powered product experiences.

SKILLS

LANGUAGES

- JavaScript (ES6+)
- TypeScript
- HTML5 & CSS3

FRONTEND TECH

- React & React Native
- Web Components
- Design Systems
- Performance Optimization

TESTING

- Jest
- Playwright

BACKEND & APIs

- RESTful APIs
- System Design (LLD/HLD)
- Design Patterns

DATABASES

- MySQL
- MongoDB

DEVOPS & TOOLS

- CI/CD
- Git
- Agile
- Docker
- Sentry

CS FUNDAMENTALS

- Data Structures & Algorithms
- Software Architecture
- OOPS

OTHERS / INTERESTS

- GenAI-Assisted Development
- Agentic AI (GenAI)
- RAG
- Prompt Engineering

EXPERIENCE

SERVICENOW | Senior Software Engineer

May 2025 – Present | Hyderabad, India

- Leading the migration of platform features from React to Lit.js, building reusable, framework-agnostic Web Components with feature parity and improved performance.
- Analyzing daily semaphore metrics to identify and resolve front-end performance bottlenecks across customized workspaces.
- Driving continuous improvements in synchronization and resource management to enhance customer experience (including enterprise clients like DHL).
- Own and maintain the common component library shared across workspaces, ensuring consistency, reusability and scalability.

JIOHOTSTAR | Senior Software Engineer

April 2024 – May 2025 | Bengaluru, India

- Contributed to the mobile ads engineering team using React Native, delivering IPL-focused features at scale and supporting 20M+ daily ad impressions.
- Owned the JavaScript module of the cross-platform Ads SDK, managing the full ad lifecycle on web (DWeb, MWeb, CTV).
- Implemented midroll ad integration in React-based CTV applications, optimizing playback and increasing revenue share by 17%.
- Developed a caching mechanism in a CTV React app to improve ad rendering speed and optimize display ad delivery.

MAKEMYTRIP | Software Engineer II

May 2022 – April 2024 | Gurugram, India

- Engineered a consolidated npm package (shared component library) to unify UI designs across multiple platforms in React Native and React, with shared hooks, themes, and brand-specific elements, improving QA and developer efficiency by 50%.
- Built a shared business logic library to streamline feature development and bug fixes across multiple brands' React Native apps, reducing overall development time by 30%.
- Implemented a caching middleware using fetch interceptors in React Native, optimizing API performance based on unique identifiers such as bookingId.
- Designed and developed the Trips Summary View for a React Native application, intelligently merging bookings based on dates, locations, and travel parameters.
- Improved code quality by implementing ESLint and Husky pre-commit hooks for automated validation, and automated source map uploads to Sentry to speed up debugging.

FEWCENTS | Software Engineer

September 2021 – May 2022 | Remote

- Integrated multiple social login providers, improving authentication flow and increasing successful login rates by 12%.
- Enhanced payment checkout by integrating Stripe with 6+ payment methods and 100+ currencies, doubling conversion rates.
- Engineered a dynamic Common Script to display TipJar or Paywall in real time based on client configurations, increasing user engagement by 40% and revenue by 25%.

IBM | Application Developer

July 2019 – September 2021 | Bengaluru, India

- Modernized a large-scale legacy web application by migrating it from ActionScript to React, covering 160+ product catalogs for AT&T.
- Collaborated with cross-functional frontend teams to optimize performance, reducing application load times by 20% through code optimization and removal of redundant logic.
- Improved scalability and maintainability by modernizing frontend architecture and building reusable React components.