Shantanu Sharan

Software Developer

PROFESSIONAL EXPERIENCE

Software Developer   Jun '19 - Present
Tata Consultancy Service   Pune, India
One of India's top IT companies.

UI Components Designing & Application Interface Coding & Responsibilities
- Identified **web-based user interactions** and developed highly-responsive user interface components via **React concepts**
- Translated **designs & wireframes** into high-quality **code** and wrote application **interface code** via JavaScript following **ReactJS workflows**
- Experience in **RESTful** web service to integrate between **Server** side to **Client** side.
- **SDLC - Requirement Analysis, Development, System and Integration Testing.**Involved in complete system and integration testing.
- Experienced in working with **Redux architecture** using complex Object-Oriented concepts in improving the performance of the websites
- Maintained states in the stores and dispatched the actions using **Redux**.
- Extensively used **Git** for version controlling and regularly pushed the code to **GitHub**
- Interacted with **Testing Team**, **Scrum Masters** and **Business Analysts** for fixing of Issues.
- Performed the **System Testing**, **Regression Testing** for Complete UI after fixing the Issues which are reported by Testing Team.
- Implemented various screens for the front end using **ReactJS** and used various predefined **components** from **NPM (Node Package Manager)** and R**edux library.**
- Used Web services (**SOAP** and **RESTful**) for transmission of large blocks of XML/JSON.

Code Debugging & Front-end Architecture
- Troubleshot **interface software** and **debugged application codes** to improve functionality and performance by 50%
- Developed and implemented **front-end architecture** to support user interface concepts with **100% accuracy**

Performance Optimization & Features Development
- Monitored and improved **front-end performance by 15%** and documented application changes & worked on **updates**
- Developed the **latest user-facing features** using React.js and built reusable components & **front-end libraries** for future use
- Optimized components for **maximum performance** across a vast array of web-capable **devices and browsers**

EDUCATION

Bachelor in Engineering in Information Technology   Jul '15 - Jun '19
Sinhgad Institute of Technology and Science   Pune, India

CERTIFICATIONS

- **React Certification** (Full Stack Web Development) | Udemy

CONTACT

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SUMMARY

1+ years experienced React Developer with hands-on experience in identifying web-based user interactions along with designing & implementing highly-responsive user interface components by deploying React concepts. Proficient in translating designs & wireframes into high-quality code, and writing application interface code via Javascript and ReactJS workflows. Adept at monitoring & maintaining frontend performance and troubleshooting & debugging the same to bolster overall performance.

KEY SKILLS

- UI Designing
- Coding
- Application Designing
- Wireframe & Design
- Translation
- Debugging
- Front-end Architecture
- Performance Improvement
- Feature Designing
- Webpage Designing
- Webpage Optimization
- Project Delivery
- Client Surviving

TECHNICAL SKILLS

Languages:
- JavaScript
- CSS
- HTML

React tools:
- ReactJS
- Webpack
- Redux

Front-end Development tools:
- Babel
- Webpack
- NPM