New Delhi, India
Pin: 110084

Satyam Kumar

Software Engineer (4+ years)

Satyamkumar343@gmail.com
+91-9840384073
LinkedIn: satyam-kumar-dev

Employment

Product Engineer II   **Sage**   **December 2021 – Present**

- Delivered robust and high-quality production code for the Sage Network app using **ReactJS and TypeScript,** ensuring optimal performance and stability.
- Designed and developed the messaging feature for the Sage Network app, **utilizing WebSocket** for seamless sending and receiving of messages.
- Developed dashboard for the sage application where we showed the **user engagement matrix with the product,** how many users triggered what type of actions etc. This increased the targeted user base approach by **57%**.
- Conceptualized and **conducted Proof-of-Concepts (POCs) for proposed features,** providing accurate timelines for implementation.
- Delivered end to end solutions for features like bulk uploads which r**educed manual efforts for document creations.**
- Successfully **containerized the front-end codebase**, facilitating the implementation of CI/CD practices for the project.
- Deciding the **deployment strategies for Frontend and mitigating the vulnerability and security fixes**.
- Maintained and **refactored the micro frontend architecture for ease of scalability** across different modules using **Module Federation and NX.**

Software Engineer   **Bridge Solutions Group (Pivotree)**   **April 2019 – November 2021**

- Worked as software consultant for diverse array of clients including Bass Pro shops, JD Sports, Fluent commerce.
- Developed end to end solution for Bridge Monarch, an application for maintaining, **calibrating codebase and performance** using **ReactJS/Redux-saga** and **Django** on BE.
- Developed order workflow for different scenarios, for client JD Sports using **fluent commerce orchestration engine in JAVA.**
- Developed order screens using **ReactJS and GraphQL** for creating mutations for order creation and fetching.
- Gathered client requirements and developed the **order flows by XML parsing and document creation using JAVA** in IBM sterling product.
- **Resolved production issues** and worked on **getting client requirements** for the OMS solutions.

Languages and Technologies

- **Programming Languages:** JavaScript, Java
- **Database:** MySQL, MongoDB(basic)
- **Frameworks and tools:** React, Redux, Redux Toolkit Query, NodeJS, Webpack.
- **Others**: GitHub, Git, Nginx, Azure.

Education

Chennai, India	**SRM Institute of Science and Technology**
Bachelor of technology	**CGPA: 8.1 / 10**
Delhi, India	**Army Public School, Dhaula Kuan**
Higher Secondary School	**percentage: 78%**