RUPESHKUMAR YADAV

Senior Software Engineer

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Profile Summary

- Frontend developer with 8+ years of experience working in product based company
- Experienced in Javascript, React, Angular
- Worked in AdTech, Financial Crime, Marketing automation, Healthcare domains

TECH SKILLS AND EXPERTISE

- · React, Redux, React hooks, React query, Router, Forms, React testing library, jest
- Angular, Rxjs, Typescript, Microfrontend, Jasmine/Karma, cypress
- Javascript, DOM api, D3.js, echarts, rappidjs, HTTP and Rest compliance
- Node.js, Golang, java. Basic Data structures and algorithm.
- Version control using git, svn.

EXPERIENCE

03/24 - Present Lemma Technologies

Senior Software Engineer

- Led product development for new features on the SSP platform, delivering small-scale releases for railways and IPL publishers using React.
- Spearheaded the creation of reusable component libraries (theme, pattern, core, chart) to streamline development and ensure consistency across projects.
- Create a couple of **Rest Apis** using **golang**
- Developed a unified authentication library to standardize workflows and reduce redundancy across
 multiple products also took part in JWT based authentication framework in golang
- Contributed to the development of the Lemma SSP platform and header-bidding solution, enhancing overall platform performance.
- Actively participated in improving Jenkins pipeline, deployment processes, and overall development workflows.

12/2020 - 03/2024

Iris Software

Senior Engineer - Technology

- Led development for a **financial risk management** project, driving **system design and architecture** with **Angular**.
- Implemented **Print to PDF** functionality using the **jsPDF library**, while gaining expertise in **print CSS** and related technologies to enhance **report generation**.
- Also worked on the rest api based on node.js
- Conducted knowledge transfer (KT) sessions to educate teams on tools and technologies used in development and deployment.
- Technologies/Tools: Angular 14, JavaScript, nodejs, npm, Git, Jenkins, Docker, REST APIs, Jasmine, Karma, SonarQube, AG-Grid, Jira, Kubernetes.

04/2019 - 12/2020

HCL Software

Developer

- Led frontend development for a marketing automation product, managing the complete design and user flow using Angular.
- Developed **an adapter layer** to facilitate seamless communication between the Angular-based product and **Rappid.js** (Backbone), ensuring smooth integration.
- Built reusable libraries to maintain consistent UX standards, design patterns, and behavior across the
 application.
- Technologies/Tools: Angular 8, JavaScript, npm, Git, Jenkins, REST APIs, Jasmine, Karma, SonarQube, AG-Grid, Jira.

07/2016 - 03/2019

Infosys Ltd

Senior Systems Engineer

- Developed a web application for **healthcare providers**, allowing users to enroll and manage various plans using Angular.
- Migrated the website from MPA (JSP) to SPA (Angular), significantly enhancing user experience and performance.
- Implemented progressive loading in a .NET-based application, optimizing initial load times and improving overall efficiency.
- Contributed to accessibility improvements for a native Android application, ensuring a more inclusive user experience.
- Technologies/Tools: Angular 5, JavaScript, npm, Git, Jenkins, REST APIs, Jasmine, Karma.

EDUCATION

2012 - 2016

B.Tech(Computer Engineering)

Dharmsinh Desai University

Completed all the semester with distinction. Also built 4 small scale projects as part of curriculum.