Saurabh Shankariya

FRONT END ENGINEER

Personal Details

Hyderabad, India,
+918087797428
sjshankariya@gmail.com

Links

Portfolio

Github

Trailblazer

LinkedIn

Skills

React.js

Next.js

JavaScript

Redux

React-Router

HTML5

CSS3

Ethereum

Tailwindcss

Material-UI

Salesforce Lightning Web Components

Node.js

Express.js

Docker

Solidity

Profile Summary

As Web and Blockchain Engineer, I bring over 10.5 years of IT experience and multiple certifications in Frontend stack, Blockchain, and Salesforce.

I specialize in designing, debugging, testing & maintenance of Web and DAPP applications using HTML5, CSS3, JavaScript ES6, TypeScript, React.js, Next.js, Redux, Node.js, Express.js, Ethereum & Solidity.

I have proven record of delivering more than 25 projects for 8+ clients with architectural vision for UI technologies, supervised team of 4 members, conducted bootcamp sessions and volunteered more than 2 firm initiatives to empowered the business & team productivity by 70%.

I am open-minded, and always committed to continuous learning, evaluate new technologies, promote innovation culture and methodologies.

Experience

Principal Engineer, Advance Auto Parts, Hyderabad, India

09/2020 - 11/2023

- Strengthened B2B products & blockchain formulated distributed applications for retail domain by designing scalable, sustainable, and high performing system utilizing hooks, react-router, material-ui, tailwindcss, webpack & web3.js.
- Collaborated with two business stakeholders, UX designers and backend team over JIRA & Scrum platform to understand vision of the modules, optimize design-to-development & improve usability.
- Improvised customer visits & system stability ~34% by reducing tech debt, tree shaking, revamp UX & addressed web security.
- Examined & achieved the site performance upto 55% using SSR & SSG.
- Earned more customer trust & tailored latency ~40% by re-equipped system with blockchain distributed design.
- Streamlined CI/CD process with DevOps team leveraging Docker, Salesforce Cloud, Bitbucket, and Git platform, leading to a 30% decrease in production issues & 20% increase in deployment.
- Partnered with EA team to establish an ecosystem "Advance Fusion" for promoting innovation, collaboration & productive environment.
- Envisioned & engineered user-centric design, component-based architecture, state management, bundling tools, CSS frameworks.
- Prioritized optimization, code review, tech debt, documentation of HLD, LLD, workflow & component hierarchy.

Tools : VS Code, Salesforce Lightning, Agile, Confluence, Vite, OWASP

Senior Consultant, Deloitte, Hyderabad, India

09/2017 - 08/2020

- Delivered an enterprise application as a lead developer for asset management client in a cross-functional team of 6 members.
- Coordinated a 2-member team, managed all the UI development activities, engaged in sprint planning, grooming & requirement analysis with one scrum master & 2 BAs.
- Executed test cases, provided SEO & web accessibility support, instructed web principles SOLID, DRY, functional & OOPS concepts.
- Adapted various design patterns, code-splitting & caching mechanisms.
- Enabled localization for Canada users using react-i18next library.

Tools : LWC, SLDS, WCAG 2.2, React-Helmet, Bootstrap, Aura, Redux DevTools, React JS

Associate, Cognizant, Hyderabad, India

VS Code

Webpack

Vite

Design Patterns

REST API

JIRA

Confluence

Git

Problem Solving

Angular

NoSQL

Require.js

Languages

English

Hindi

Marathi

09/2016 - 06/2017

- As IC, contributed in MEAN stack based project to develop and design progressive web application for products audit.
- Designed responsive user interface using Angular 4, LESS, service worker & Bootstrap.
- Developed REST APIs using node.js & express.js.

Tools : MongoDB, JWT, JQuery, VS Code, TFS, Lighthouse, Postman

Senior Software Engineer, Capgemini, Hyderabad, India

09/2013 - 08/2016

- As team-member, crafted 5 scalable, reusable & innovative web solutions for insurance domain client.
- Developed new features, integrated with REST APIs, analyzed & reduced tech debt, consulted & refined process.
- More than 8 reusable web components built, as value add service, in javascript, require.js, backbone.js & angular.js based projects, resulted in time saving of 12 hours a week.

Tools : JQuery, Bootstrap, Eclipse, Truffle

Education

Bachelor of Engineering ,
St. Vincent Pallotti College of Engineering and Technology, Nagpur, India

06/2008 - 06/2013

Maintained a promising academic record and demonstrated a high level of technical competencies.

Certifications & Courses

Ethereum Blockchain Developer, Hyderabad, India

04/2022

Issued by Blockchain Council

React - The Complete Guide by Academind, Hyderabad, India

07/2022

Issued by Udemy

Object Oriented Programming in JavaScript, Hyderabad, India

07/2022

Issued by Udemy

Salesforce Trailhead Mountaineer Rank, Hyderabad, India

07/2022

Issued by Salesforce Trailhead

Oracle SQL Expert 1Z0-047 Certified, Hyderabad, India

05/2013

Issued by Oracle