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| **Sarath S Nair**  **Senior Software Engineer, Litmus7 Inc.** | | [sarathsnairxyz@gmail.com](mailto:sarathsnairxyz@gmail.com)  [9447780141](tel:+919447780141) | [7012329889](tel:+917012329889)  [http://sarathsnair.me](http://sarathsnair.me/)  <https://github.com/sarathsnair>  <https://www.linkedin.com/in/sarathsnairxyz> |
| Summary |  |  |
| Software Engineer with five years of industry experience developing large scale enterprise web applications for fortune 100 companies such as Walmart and Oracle. Well-experienced in designing complex user interfaces using the latest web tooling and modern JavaScript frameworks, including React & Redux, ES2015+, Webpack, and NodeJS, also familiar with the service-oriented, microservices architecture. | | |
| Experience |  |  |
| **Litmus7 Inc.** |  | July 2018 – Present |
| Senior Software Engineer - UI |  | Bangalore, IN |
| * Worked on the complete re-platform of the Walmart Canada eCommerce application using the microapp architecture, which has thousands of visits per day. * Contributed to the development of reusable UI components in React.js and implemented internationalisation, analytics, accessibility and solution for pushing real-time marketing contents to the live application. * Skills: ReactJS, Redux, ES6, Redux-Saga, React emotion, design units, CSS, NodeJS, HapiJS, Webpack, ESLint, Flow, Walmart Electrode, Jest, Enzyme | | |
| **Oracle India Pvt. Ltd** |  | May 2017 – July 2018 |
| Applications Engineer |  | Trivandrum, IN |
| * Redesigned the interface for Dashboard and Reports in Oracle Field Service Cloud (OFSC) application which manages more than one lakh field technicians for a single consumer in real-time. * Enhanced the report performance by optimising the SQL Queries that reduced report execution time by 30%. * Executed and contributed to product development projects, with an emphasis on front end features, browser manipulation, and cross-browser compatibility. * Skills: HTML, CSS, JavaScript, Oracle JET, jQuery, Knockout.JS, Require JS, MySQL, LESS, PHP, Git | | |
| **Wipro Technologies** |  | July 2014 – May 2017 |
| Project Engineer |  | Cochin, IN |
| * Contributed to the development of the design and implementation of large e-commerce web applications, prototypes and interfaces with RWD. (www.walmart.com.mx, www.sams.com.mx, www.toyou.co.uk). * Developed standalone widgets for different retailers to use in their websites using RactiveJS, jQuery and AJAX. * Implemented front end part of the resource management application for internal project use. * Deployed web application in the Cloud PaaS platform – One Ops, and different environments such as DEV, STAGE and PROD. * Won **Walmart Excellence Award (2017), Best New Joinee Award (2016) and First place in Talent Transformation (2014)** * Skills: HTML, CSS, JavaScript, Angular.JS, Ractive.JS, React JS, Flux, Grunt, Gulp, RequireJS, Tomcat | | |
| Skills |  |  |
| JavaScript (ES6), HTML, CSS, ReactJS, Redux, Redux-saga, Styled Components, Lerna, Yarn, Webpack, NodeJS, HapiJS, NPM, Babel, Git, Unit Testing (Jest, Enzyme) Browser Developer Tools, Oracle JET, Grunt JS, MySQL Database, Data structures, Algorithms, Jenkins, Linux, Agile | | |
| Education |  |  |
| Govt. Rajiv Gandhi Institute of Technology, Kottayam |  | June 2010 – May 2014 |
| Bachelor of Technology (B. Tech) in Computer Science & Engineering, CGPA – 7.64 | | |
| Side Projects |  |  |
| **My Portfolio (http://sarathsnair.me)** |  |  |
| Personal site developed with GitHub pages, integrated with Grunt and Travis CI, implemented Google Analytics for tracking page visits and resume downloads. (<https://git.io/fjRlI>) | | |
| **img-alter** |  |  |
| JavaScript module for captioning images using Microsoft Vision Cognitive services and fills 'alt' text attributes of pictures with its caption. (<https://git.io/fpGLA>) | | |