

Suresh Dusa

Full Stack Developer | Tampa, FL, USA | 848-437-0602 | sureshdusa.rohsri@gmail.com

Professional Summary

I'm a software engineer focused on the web & mobile with 14+ yrs of hands-on experience in efficiently coding websites and applications using modern technologies at Tata Consultancy Services. I actively seek out new technologies and stay up-to-date on industry trends and advancements, continued learning has allowed me to stay ahead of the curve.

- Led development teams in delivering high-quality software solutions.
- Collaborated with cross-functional teams to understand project requirements and objectives.
- Developed and maintained full-stack applications, ensuring optimal performance and user experience.
- Implemented best practices in coding, testing, and deployment processes.
- Conducted code reviews to ensure code quality and adherence to coding standards.
- Mentored junior developers, fostering a collaborative and learning environment.

Skills

UI - Html5, Css3, JavaScript, Node, React, Redux

Backend - Java, J2EE, Rest, Spring, Spring MVC, Spring Boot, Microservices

Others – Oracle, MySQL, Maven, gulp, mocha, chai, docker (ArgoCD), Kubernetes (OpenShift)

Certifications

- Certified SAFe 5 Practitioner - 2021
- Professional Scrum Master 1 (PSM1) - 2020
- Microsoft certification in HTML5 CSS3 – 2014

Work History

TECHNICAL LEAD (FULL STACK) | 04/2024 - Current

Client - Verizon, USA

Project - Payment Integrations – ChasePayByBank & PayPal Braintree

Worked on two critical payment initiatives in parallel to improve customer trust and ensure seamless transactions. The ChasePayByBank integration reduces errors by validating credentials directly via APIs, while the PayPal Braintree migration replaced a sunsetting vendor system to maintain reliable payment processing

- Implemented ChasePayByBank APIs to auto-fetch and validate account/routing details, reducing input errors.
- Migrated payment flow from legacy vendor to PayPal Braintree, ensuring uninterrupted service.
- Built responsive UI components to deliver a smooth payment experience.
- Integrated and enabled webhook APIs using Apigee.
- Collaborated with vendors and cross-functional teams for end-to-end enablement.
- Highlight: Delivered two high-impact customer-facing payment systems in parallel, critical for business continuity.

TECHNICAL LEAD (FULL STACK) | 05/2021 - 03/2024

Client - Verizon, USA

Project - Verizon self-optimizing Application helps monitor the end-end services, including the customer's experience. This includes a real-time & historical view to ensure that each service is functioning correctly.

- Built monitoring platform for real-time & historical service visibility to improve customer experience.
- Gathered requirements via client discussions and delivered optimized solutions.
- Led project discussions to align status, requirements, and component dependencies.
- Enhanced UI/UX with React.js features.
- Developed scalable Node.js microservices.

FULL STACK DEVELOPER | 02/2019 - 04/2021

Client- Verizon, India

Project - It is a group of performance tools that VZW developed to provide counters-based performance reports for the different vendors.

- Interaction with Product owners, RF engineers to get the latest encoded files for processing.
- Development of different types of parsing logics for the wide variety of vendors.
- Integration of rest services with the react ui.
- Handling the team, assigning the task and make sure complete it by deadline.

BACKEND DEVELOPER | 07/2017 - 01/2019

Client – ICICI Bank, India

Project - Pockets is a VISA-powered e-wallet that customer of any bank can use to recharge mobile, send money, shop anywhere, pay bills and much more.

- Designed backend services architecture.
- Provided abstract problems in the form of some finite real objects.
- Implemented the cashback services for opening the pockets wallets.
- Created designs for business problems.

FULL STACK DEVELOPER | 11/2014 - 07/2017

Client – Telekom Malaysia, Malaysia

Project - TM has embarked on a journey of Digital Transformation to provide a superior customer experience to the customers and started various digital initiatives for Customer Processes like starting from customer on boarding to Order Submission.

- Developing microservices services and integrating them in UI and unit testing.
- Understanding the functional documents and preparing the technical low-level documents.
- Requirement gathering and the estimations.
- Responsible for the new requirement development to deployment in the production.

FRONTEND DEVELOPER | 02/2014 - 10/2014

Client – Cerdian, India

Project - Mobile application for Ceridian Self Service. This is useful for employees to access their all the details.

- Responsible for integrating the rest services with the ui.
- Push notification implementation using Cordova framework.
- Building the hybrid mobile application using the front-end build.
- Native features accessing in the application and user interactions.

BACKEND DEVELOPER | 07/2013 - 01/2014

Client – Skandia, India

Project - Created a mobile application, which enables the users to authenticate, navigate to home Page and access the complete details of investments.

- Developed Restful web services for the application.
- Created Push Notifications and Java Agents to connect with APNS.
- Developed Use Case diagrams and business flow diagrams.
- Created complex SQL queries and stored procedures.

JAVA DEVELOPER | 08/2011 - 06/2013

Client – The HOME Depot, India

Project - The main goal of this project is maintaining the hazardous materials in the specific location depending on the severity of those materials.

- Preparing Functional and Technical design documents.
- Developing the code as per business requirements.
- Involved in Internal/External Quality audit for quality reviews.
- Maintaining the quality related documents.

Education and Training

Sri Indu college of engineering & technology - Hyderabad | Master of Computer Application