

Sravya Dara

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SKILLS

React, Redux, Redux toolkit, Node.js, Express js, Next.js, Javascript, Typescript, jQuery, HTML, CSS, SASS, babel, GitLab, ESLint, Postgres, Docker and Google Cloud.

WORK EXPERIENCE

Servify, Service Lee Technologies, Canada — Senior Product Engineer

May 2021 - present

- Spearheaded the development of B2B [**Business to business**] portal for [Samsung](#) Canada. Improved feature velocity by about 30% and achieved consistent on-time delivery of client requests.
- Implemented features such as SSO integrations, bulk upload, access management, language change and more for the B2B application.
- Drive bi-weekly **sprint planning** for the team and mentor junior Dev's.
- Successfully integrated **PayPal Payment Gateway** to our flagship Consumer Web application for warranty management and claims journey.
- Developed and maintained the **sfy-react** npm package, an internal library that promotes component reuse and enforces UI standards within Servify. This facilitated uniform design across applications, all while minimizing time investment.
- Devised a solution called OneBuild, utilizing **ejs template engine** and **Express.js**, to efficiently deploy a single build for white-labeled applications, resulting in a remarkable 90% reduction in deployment and creation time.
- Adapted the Servify web application to support both RTL and LTR orientations based on the preferences of specific countries. [[Consumer Web for Saudi Arabia Country](#)]
- Added **NextJs** framework to one of our projects called Consumer Web to enable server side rendering.
- Successfully implemented **CI/CD** pipelines using Gitlab for automated testing and releases.
- Created and utilized mock functions using **Jest** to achieve end to end testing.
- Experienced in conducting code reviews to ensure adherence to coding standards.

Toshiba Software — Software Engineer

August 2017 - April 2021

- My role and responsibility was to develop the UI for MFP (Multi functional Printers) which is equipped with an embedded browser.
- Implemented functionalities like Copy, Scan and Print in the GUI of MFP Panels. Continuous improvement was done on these functionalities to create friendly interaction to the user.
- Owned the responsibilities of multiple modules.
- Played a key role in the development of **WebPanel Style Guide** toolkit which significantly eased development efforts and increased the efficiency.

- Developed **UI Emulator** to allow virtual operation of MFP.
- Configured webpack to bundle and optimize JS, CSS, and other web assets resulting in high performance web applications.
- Refactored legacy code with modern javascript **ES6** syntax and managed project dependencies through npm.
- *Onsite Business Visit to JAPAN to:*
 - Discuss architecture and planning for upcoming models and features.
 - Provided support for offsite members.
 - Establish a communication bridge between Toshiba MSM and TSIP.

PROJECTS

Data Visualization Web Application —

Developed a web application that analyzes the given data and shows on the data chart using react-plotly. Users can login to the portal to view the fetched data on the graph.

Career Readiness Platform —

Developed a web application for interview readiness, featuring two segments: a practice area and a testing segment. Employed PHP scripting for development, HTML and CSS for design, and SQL for the database.

EDUCATION

PES Institute of Technology, Bangalore, India — Bachelor of Engineering in Computer Science

August 2013 - July 2017