Sravya Dara

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Experienced Senior Frontend Engineer with a strong background in modern frontend technologies and RESTful APIs integration. Skilled at driving frontend architecture and shipping high-quality code through agile methodologies. A fast-paced learner capable of collaborating with cross-functional teams and taking ownership of product quality.

SKILLS

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

WORK EXPERIENCE

Servify, Service Lee Technologies, Canada — Senior Frontend Engineer May 2021 - present

- Spearheaded the development of B2B [Business to business] portal for <u>Samsung</u> Canada. Improved feature velocity by 30% and ensured on-time delivery.
- Implemented features such as SSO integrations, bulk upload, access management and multi language support for the B2B application.
- Successfully integrated **PayPal Payment Gateway** to our flagship Consumer Web application for warranty management and claims journey, collaborating with backend teams.
- Developed and maintained the sfy-react npm package, an internal library that promotes component reuse and enforces UI standards within Servify, achieving a 5 fold time reduction.
- Introduced OneBuild solution, utilizing **ejs template engine** and **Express.js** to efficiently deploy a single build for multiple white-labeled applications. This resulted in a remarkable 90% reduction in build creation and deployment time.
- Adapted the Servify web application to support both RTL and LTR orientations for specific countries. [Consumer Web for Saudi Arabia Country]
- Added NextJs framework to our Consumer Web application to enable server side rendering.
- Streamlined Gitlab **CI/CD** pipelines for automated tests and releases, saving significant time for team members.
- Created and utilized mock functions using **Jest** for unit tests.
- Conducted sprint planning, supported junior developers and enforced coding standards through code reviews with strong focus on documentation.

Toshiba Software — Software Developer

August 2017 - April 2021

- Designed the UI for MFP (Multi functional Printers) which runs on an embedded browser.
- Enhanced features such as Copy, Scan and Print, while improving panel navigation performance by 40% through code refactoring.
- Led the development of **WebPanel Style Guide** toolkit which significantly eased development efforts and increased efficiency.
- Introduced **UI Emulator** to allow virtual operation of MFP. Took ownership of multiple modules and helped troubleshoot functionality issues.

- 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:
 - Discussed architecture and planning for upcoming models and features.
 - o Provided support for offsite members.
 - Facilitated communication between Toshiba MSM and TSIP.

PROJECTS

Portfolio

Built my Personal Portfolio using NextJS, Tailwind CSS, SASS and React.

Data Visualization Web Application —

Developed a web application for data analysis and visualization using React-Plotly. Implemented user authentication and successfully deployed leveraging resources and services provided by Google Cloud Platform.

Career Readiness Platform —

Created a web app for interview readiness, featuring two segments: a practice area and a test segment. Utilized 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