
SAI LAKSHMI PATTABIRAMAN

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PROFILE

Full stack developer with hands on experience designing, developing and implementing solutions using wide range of technologies and programming languages.

SKILLS

JavaScript, PHP, Ruby On Rails, ReactJS, Redux, ES6,, jQuery, SQL, HTML5, CSS3, Bootstrap, Highcharts, Postman, Amazon S3 Objects, Java(learning), Spring(learning), Kafka.

EXPERIENCE

Software Engineer, Infosys, Dec 2020 - Present

Developing and re-architecting the framework for *QNXT Adaptor* by following the *CQRS architecture* using Java, Spring and Kafka.

Full Stack Engineer, Apple via Infosys, May 2019 - Dec 2020

Designed and developed *DC Audit* to validate invoices and rate cards for the DCs in all the regions against the shipments data. Created visualization to show the validation results in the UI using Highcharts. Responsible for development of *Pilot Run Report* to automate the extraction of file from email, process and load the data into EDW using PHP, Teradata and SQL. Maintained and supported few other tools like *Scanner, Census and Demand Forecasting*.

Application Developer, MN.IT Services, Aug 2016 - Jun 2017

Played a key role in design and development of MnCHOICES an assessment tool to take assessments offline, using KnockoutJS, HTML5, CSS3, Bootstrap, REST APIs.

Content Management Specialist, Questar, Apr 2016 - Jun 2016

Worked closely with a user experience designer on bringing mockups through development to final delivery using use of HTML, CSS, JavaScript and jQuery.

EDUCATION

ANNAMALAI UNIVERSITY — INFORMATION TECHNOLOGY, 2010

PERSONAL PROJECTS

Eton - A clone of Evernote using ReactJS, Ruby on rails and PostgreSQL - [Link](#) [GitHub](#)

Bizzam - Modern twist on Bingo game (A team project with friends) - [GitHub](#)

Typenger - A fun JavaScript typing game inspired by Avengers - [Link](#) [GitHub](#)