SAI LAKSHMI PATTABIRAMAN

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PROFILE

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

SKILLS

Ruby On Rails, ReactJS, Redux, JavaScript, PHP, ES6, jQuery, SQL, PostgreSQL, HTML5, CSS3, Bootstrap, Postman, Amazon S3, Kafka, Highcharts

EXPERIENCE

Full Stack Engineer, Helix via Infosys, Jan 2021 - Present

Responsible for developing and refactoring Helix, using Ruby on Rails, React, Redux and PostgreSQL.

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 using Ruby on Rails, ReactJS and AWS S3 Objects. 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.

eCommerce Intern, Business Impact Group, Jul 2015 - Sep 2015

Supported the four51 websites and converted old web pages to responsive web pages using HTML5, CSS3, Media Queries and jQuery. Updated product inventories using spreadsheet and Wordpress sites.

Volunteer Web Intern, NaviDater, Jan 2015 - Jun 2015

Responsible for development of "NaviDater" using HTML5, CSS3, Media Queries and jQuery.

EDUCATION

Annamalai University — Information Technology, 2006 - 2010

App Academy - Full Stack Development, Oct 2018 - Jan 2019

PERSONAL PROJECTS

Eton - A clone of Evernote using ReactJS, Ruby on rails and PostgresSQL - *GitHub*

Bizzam - Modern twist on Bingo game (A team project with friends) - *GitHub*

Typenger - A fun JavaScript typing game inspired by Avengers - *GitHub*