

Sandhya Ram

Full Stack Developer

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Featured Projects

ReverseData App : Full Stack E-commerce App: Technologies: MEAN Stack, Salesforce

A data management app that allows Sales Engineers business data using selection of charts. The data is generated in Heroku app and pushed to Salesforce via standard APIs.

Live Demo: <https://reversedata.herokuapp.com/#/> Repo: <https://github.com/ramsandhya/ReverseData>

Coffee Store App : Full Stack E-commerce App: Technologies: Node.js, Angular.js, MongoDB, Express.js

An e-commerce app where developed with data security and privacy using bcrypt for encryption and secured payment processing with stripe. It has seamless integration in frontend and backend hosted on Heroku platform.

Live Demo: <https://mycoffeestore.herokuapp.com> Repo: <https://github.com/ramsandhya/Coffee-App>

Sportakus : Sports Map/Ticket Aggregator: Technologies: HTML5, CSS3, JavaScript, Angular.js

Sports Fans app developed with static json files using Sportradar APIs and Ticketmaster APIs.

Live Demo: <http://mysportakus.surge.sh/> Repo: <https://github.com/ramsandhya/Coffee-App>

MOVIEPlex : Movie App: Technologies: HTML5, CSS3, JavaScript, JQuery, AJAX

MOVIE Plex lets you browse real time movies info using IMDB Movie APIs and buy tickets. Multiple callback functions are used to cache movies data and tracking how far a user has navigated within carousel.

Live Demo: <http://movieplexsr.surge.sh/> Repo: <https://github.com/ramsandhya/MOVIEPlex>

Superhero Canvas Game: Technologies: HTML5, CSS3, JavaScript, JQuery

Superhero game uses the math.random to create coordinates and tracks the highest score in one session.

Live Demo: <http://canvasgamesr.surge.sh/canvasgame.html> Repo: <https://goo.gl/cnvJXQ>

Google weather map: Technologies: HTML5, CSS3, JavaScript, JQuery, AngularJS

Weather forecast app lists the current weather for selected cities. It forecasts the 5-day weather for a particular city. The routing makes the app single page application.

Live Demo: <http://my-weather-map.surge.sh> Repo: <https://github.com/ramsandhya/Weather-App>

Blackjack: Technologies: HTML5, CSS3, JavaScript, JQuery

Blackjack game typically has used animate.css and jQuery to animate the cards and the game.

Live Demo: <http://blackjacksr.surge.sh/blackjack-sr.html> Repo: <https://github.com/ramsandhya/Blackjack>

Employee Community: Technologies: Bootstrap, Salesforce Community, Lightning Components, Javascript

I developed lightning components with Apex Controllers which were hosted on Salesforce1 Lightning App and Salesforce Community Napili Template. Its inter component communication used event driven programming.

Experience

HotelNet LLC Role: Accounting Analyst

January 2015 – April 2016 (1 year 4 months)

Created, monitored and posted accruals and journal entries using Quick Books.

Documented workflow, procedures, checklists, and policies for assigned tasks.

Munire` Furniture Role: Accounting Analyst

February 2003 – September 2004 (1 year 8 months)

Determined cost of operations by establishing standard costs; collecting operational data.

Identified financial status by comparing and analyzing actual results with plans and forecasts.

Kumon North America Role: Instructor and Performance Analyzer

July 2002 – January 2003 (7 months)

Fulfilled the responsibility of analyzing students performance by tracking their scores through their courses.

Education

DigitalCrafts Immersive Bootcamp - 2016

BS in Business & Commerce - University of Calcutta – 1999

Certification

Salesforce Certified System Administrator – 2015

Link: <http://certification.salesforce.com/certification-detail-print?conId=003G0000017E92SIAS>