

SRINIVASA RAGHAVA KUMAR GANGISHETTY

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SKILLS

Programming Languages : C, Java and Java Script

Web Technologies and frameworks: HTML, CSS, ReactJS, Spring, Rest API, Spring JPA, Hibernate.

Database knowledge and tools : PL/ SQL, Oracle, Tandem, AWS-DynamoDB

Tools and platforms: Rally, JIRA, RTC, Soap UI, HP-ALM, GitLab, Eclipse, Git Version Control, AWS services including S3, API gateway, Kibana Dashboard, Lambda, Cognito, Visual Studio

EXPERIENCE

GlobalFlyte -Software Intern, Dayton, Ohio, USA

Jun 2020 –Aug 2020

Tech Stack: Java, AWS- Lambda, Cognito, API Gateway, Kibana, CloudFront.

- Assist in preparing monthly DevOps report that includes updating the Kibana Dashboard that collects logs from the AWS environment.
- Work with QA team in creating mock configuration, Java Lambda function(AWS) for new mapping component
- Developed a web application authorization by creating a lambda functions using Cognito and API Gateway.

Accenture Solutions- Application Development Analyst, Hyderabad, India

May 2017 - Jun 2019

Tech Stack: Java, Spring Boot, JavaScript, React, Jenkins, REST API, Oracle.

- SS CMA: Star Station Card Management and authorization. This web application provides a flexible system for Issuers wanting to manage their card Programs with processing necessary for authorizing card-based transactions. Actively involved in the scrum meetings, story discussions and development of new card App component functionality using JavaScript and React and Spring MVC.
- TCOE framework (Client specific automation tool): Automated Test plan and Test execution for the entire application- Footprints which is a part of SS CMA using Jenkins. As part of deployment appreciation, I have received Star of the Quarter Award.

Smart Bridge Solutions -IOT Intern, Hyderabad ,India

Jun 2016 - Nov 2016

- Designed and implemented a home automation-based model using Internet of Things. The model is used by prototypical users who can monitor domestic/home appliances from anywhere over the world using a mobile or web server through Internet using Ethernet Shield. Also, developed a static mobile application for the users to operate the appliances.

PROJECTS

Airline Reservation System

- This project is focused on developing an Airline Reservation System which enables customers to either search, reserve or cancel a flight booking. This is an integrated system developed using React on the Front end and Spring MVC for the server side development

JUG Tour App

- Developed a full stack web application for Java User Groups to either create, update or delete the meetups. Used Java Spring boot to integrate the React User Interface on the client side and the data base.

Forkify (Recipe Searcher)

- It is a web-based Recipe Search Application mainly developed using JavaScript ES6, Babble, Web Pack, NPM. This application renders data from API and displays list of Recipes for the corresponding search.

Implementation of Enhanced RSA Algorithm:

- It is an extension to RSA algorithm to improve the efficiency by reduction technique and used numerous data structures to analyze the efficiency. Also ensured, the methodology of the algorithm is not compromised.

EDUCATION

Master's, Computer Science

University Of Cincinnati **GPA: 3.8**

Aug 2019 - Aug 2020

Bachelors, Electronics And Computer Science

Sreenidhi Institute Of Science And Technology **GPA: 3.8**

Sep 2013 - May 2017

CourseWork: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Cloud Computing, Database Management.