Ramya

Software Engineer I

Bangalore, India

Application Developer with 2 years of experience in designing and developing scalable web applications. Collaborative team player with good technical abilities, creating user interfaces, writing and testing codes, debugging and troubleshooting simple/complex issues, and implementing new features based on client feedback.

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in https://www.linkedin.com/in/ramya-v-385660108/

Work Experience

Software Engineer I • Cerner

Oct 2019 - currently working

- Working on technologies like Ruby on Rails and React JS. Implemented web service calls using Ruby on Rails MVC framework.
- Implemented and enhanced CRUD operations for the applications using ROR MVC architecture.
- Developed full-stack applications, integrating with the backend system using Redux.
- Designed and Developed dynamic web and mobile applications from scratch using Ruby and React. Successfully deployed visually appealing, user-friendly web applications with interactive features.
- Working experience with Jenkins, Splunk, New Relic, and Git. Released and Deployed whole software stack to the production environment.
- Worked closely on monitoring and improving the performance of web applications. Debugging and troubleshooting the issues found in the prod environment.
- Delivered and met timely commitments in an agile environment with proactively accepting the design changes for web applications if any.

Projects

User-Interface for Deleting Fitness Challenges

- Responsibility: Full-stack development.
- Developed appealing UI for deleting a fitness challenge based on the start date of a challenge. Check if the challenge is inactive and provide the ability to delete only the inactive challenges.
- Test and handle all the use case scenarios with auditing.
- Used: React Js, Redux, Ruby on Rails

User-Interface for Enrollments and Unenrollments

- Responsibility: Full-stack development.
- Developed UI for enrolling a member based on past enrollment history, data obtained from backend and ability to unenroll after a certain time period.

Retrieve a list of Procedure Data for the selected proxy

- Responsibility: Front-End development.
- Developed UI for displaying a list of procedures for the selected proxy of a current logged-in user.
- Handle the no data scenario and possible use cases.
- Used: React Js

Display history of the selected procedure for a proxy

- Responsibility: Full-stack development.
- Developed UI for displaying the history of the procedure of a selected procedure from the procedures list page for a selected proxy of a current user.
- Provide breadcrumbs to navigate to the previous page and hold the data present before navigating to the history

- Display the dates when the enrollment and unenrollment are done. Test and handle all the use case scenarios with auditing.
- Used: React Js, Redux, Ruby on Rails

User-Interface for Uploading an image via Amazon S3 Buckets

- Responsibility: Front-End development.
- Developed appealing UI for uploading an image with validation of image size, type and name via Amazon s3 buckets.
- Display the list of images uploaded in reverse chronological order.
- Test and handle all the use case scenarios.
- Used: React Js

page.
- Handle errors and the no data scenario with possible use cases.
- Used: React Js, Redux, Ruby on Rails

Create a Team for a Challenge

- Responsibility: Full-stack development.
- Developed appealing UI for creating a team for an upcoming challenge with validation of a number of members in a team, team name, selected category, and previous sign-ups for a challenge.
- Provide a section for image upload of a team with validations on image size, type.
- Handle errors and the no data scenario with possible use cases.
- Used: React Js, Redux, Ruby on Rails

Courses

Java Full Stack Training

J Spiders

Ruby on Rails

Udemy

Awards and Achievements

- The IEEE Paper presented in college was awarded as the best paper presented at the 14th National Conference on "Integrated Intelligent Computing, Communication & Security" held at SJBIT.
- Appreciation in the team for timely delivery of commitments
- Appreciation for Delivery of KT on Public API

Education

Aug 2015 - Mar 2019

CGPA - 8.5/10

East West Institute of Technology

B.E in Computer Science

Skills

User Experience

- Unit testing
- Web usability
- Release and Deployment

Technology

- React Js
- Ruby on Rails
- Java

Language

- English
- Kannada