

RAMA MOHAN VITHALA

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Career Objective:

Looking for Software Development and Software Functional Testing Engineer position in a well-known organization which gives me an opportunity to exhibit my technical skills and giving scope for career and financial growth.

Software Developer

- **B.COM (computers)** from VIKRAMA SIMHAPURI UNIVERSITY NELLORE -2018.
- I Have total Around **2 Years** Experience in **IT** Industry .
- Understanding Software Requirement Specification and identifying the required Scenarios to Modules.
- Well versed with SDLC, STLC and Defect Life Cycle.
- Developed and implemented user interfaces using React.js and Bootstrap for seamless user experience within the intranet.
- Have a capable of designing and developing complex applications with expertise in React.
- Preparing And Sending of Status Report to Lead on Assigned Tasks.
- Participated In Regular Meetings, Team Meetings by Lead and Manager.
- Integrated Spring Boot functionalities to enable robust backend operations, Project Details.

Manual Testing

- Understanding Software Requirement Specification and identifying the required Test Scenarios.
- Well versed with SDLC, STLC and Defect Life Cycle.
- Professional Software Experience in which includes Effective identify Test Scenarios, Test Case Designing and Test Case Preparing.
- Extensive exposure in Block Box Testing using BVA and ECP.
- Experience in executing Test Cases to test the application functionality against the requirements manually.
- Experience in testing the Functionality, Compatibility, Database and Regression testing.
- Defect Reporting and Tracking using Automation Tools.

Educational Qualifications

- **B.COM(computers)** from **VIKRAMA SIMHAPURI UNIVERSITY NELLORE**, Passes In **2018** With **76%**.
- **Intermediate** from AP Model Jr college, seetharama puram passed in 2015 with 65%.
- **S.S.C** from Z.P.H.S high school, seetharama puram passed in 2013 with 72%.

Project Experience@

Client: - Anarghya Communications Pvt Ltd.

1. Employee Management System – Full Stack Developer (Jr Software Engineer).

Description:

The Employee Management System (EMS) is a comprehensive web-based application designed to streamline and automate various aspects of employee management within an organization. It encompasses several modules to facilitate efficient HR operations and enhance employee productivity. Modules are user management, attendance tracking, task management, project management, training, assessment, and payroll management.

Roles and Responsibilities:

- Understanding the Requirements and Functional Specifications of the Project.
- As part of a team, contributed to the design, development, and deployment of an Employee Management System (EMS), utilizing React-Js in front end Java Spring Boot framework for backend development.
- Using React.js, you'll be responsible for building interactive user interfaces for web applications. This involves translating UI/UX design wireframes into code, ensuring that the application is responsive and accessible across different devices and browsers.
- Collaborating closely with UI/UX designers, you'll implement the visual elements and aesthetics of a web application. This includes layout, color schemes, typography, and animations.
- Writing well-structured, reusable, and efficient code is essential for frontend development. You'll ensure that your code follows best practices, is modular, and is easy to maintain and extend.
- Collaborating with backend developers to integrate frontend components with backend services via RESTful APIs with Spring Boot. This includes handling data fetching, sending requests, and processing responses.
- Implemented modules for user management, attendance tracking, task management, project management, training, assessment, and payroll management, providing comprehensive HR solutions Implemented for UI-Design and Create Responsive Web This Modules and Implemented server-side logic, database structures, and API endpoints using Spring boot , microservices and MySQL DB.
- Creation of dynamic user interface with react Js.
- Developed robust Developed robust backend solutions using Spring Boot.
- React-Js on the frontend and spring boot on the backend.
- Specialized in full stack development harmonizing.

Environment:

Frontend :- HTML, CSS, Java Script, React Js.

Backend :- Java, Spring Boot, MySQL.

Project Experience@

Client: - Anarghya Communications Pvt Ltd.

2. Adactin – Manual Testing and Front-End Development

Description:

Using this system user can view and check for various rooms available and simultaneously book them by making online payment via credit card. The system calculates the total cost on booking the services. Once the user makes the payment, system will provide online receipt to the user. User can view the room booking in an effective graphical user interface. Since room bookings will be displayed in effective graphical user interface user will get to know which rooms are booked and how many rooms are available for booking. Using this application user can select the room according to his preference. The rooms which are already booked will be disabled and the rooms which are available user just have to select it and then proceed to payment option. Once user makes the payment system will generate receipt and it will be sent to respective user email id and it will be reported to the admin, when user visits the hotel, he must show the receipt for the accommodation.

Roles and Responsibilities:

- Understanding the Requirements and Functional Specifications of the Project.
- Using React.js, you'll be responsible for building interactive user interfaces for web applications. This involves translating UI/UX design wireframes into code, ensuring that the application is responsive and accessible across different devices and browsers.
- Collaborating closely with UI/UX designers, you'll implement the visual elements and aesthetics of a web application. This includes layout, color schemes, typography, and animations.
- Writing well-structured, reusable, and efficient code is essential for frontend development. You'll ensure that your code follows best practices, is modular, and is easy to maintain and extend.
- Collaborating with backend developers to integrate frontend components with backend services via RESTful APIs With Spring Boot. This includes handling data fetching, sending requests, and processing responses.
- Identified Test Scenarios required for testing
- Prepared and Executed Test Cases as per System Requirements.
- Defect Reporting and Tracking using Bugzilla.
- Test Management (Test Case Execution and Defect Reporting).
- Extensively performed Manual Testing process to ensure the quality of the software.

Environment:

Testing :- Templates, JIRA Tool, Agile

Development :- HTML, CSS, React-Js

Personal Details:

Name	: Vithala Rama Mohan
Father's Name	: Vithala Jayaramulu
Date of Birth	: 15-07-1998
Married Status	: single
Nationality	: Indian
Address for communication	: Seetharam puram(village,mandal,post), SPSR Nellore(Dt),AP-524310.

Date:**Place:****(RAMA MOHAN.V)**