Arjun

Java Full Stack Developer

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Pf Portfolio

Programming Language Skills: Java, JavaScript/Ajax JQuery, HTML5, CSS3, SQL .

Frameworks : Spring Boot, Hibernate.

Template Engine: Thymeleaf.

Database : MySQL, PostgreSQL.

Tools: Eclipse, Spring Tool Suite (STS).

API Integration and Consumption: Proficient in utilizing APIs and Integrating external services to enhance application functionality.

Competency Skills: Analytical Thinking, Team player, Multitasking, Communication

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I am an Enthusiastic and detail-oriented full-stack developer with expertise in Java and Full Stack Development. Demonstrated proficiency in creating dynamic web applications and implementing key features. Committed to continuous learning and growth.

Professional Experience

Slingloft Technologies Pvt Ltd   **| Karnataka, India | Nov 2022 - Present**

As part of the team at slingloft Technologies, I have been responsible for :

- Developed and maintained Java-based web applications using the Spring framework enhancing system performance and functionality.

- Implemented best coding practices to ensure a high-quality codebase.

- Developed java applications and integrated them with MySQL databases, enhancing data processing and management.

- Implement user-friendly interfaces, improving the overall user experience.

- Utilized various frameworks and technologies, including Spring and Hibernate , enhance application performance.

- Efficiently managed project workflows, consistently delivering high-quality work within stipulated timeframes, showcasing strong time management and prioritization skills.

Projects/Features

- **Feature : Lead Activity :**

  In this project, I designed and implemented a dynamic lead data management system. This system ensures the accuracy and timeliness of lead information by integrating contact sorting mechanisms. It enables seamless lead assignments and proficiently manages task **tracking**, **prioritization**, and **real-time** updates.

- **Feature : Lucky Draw / Raffle Tickets :**

  I implemented a dynamic **Lucky Draw** (Raffle) system where customers earn Raffle Tickets based on their performance (**Transactions**), with a chance to win exciting prizes through a Lucky Draw. I created 'Pots,' which are groups of tickets against which Lucky Draws are conducted. I also developed

a system to **dynamically generate tickets** based on **transaction records** from an external system.

Furthermore, I implemented a spinning process that selects eligible tickets and determines winners based on randomized ticket selection. A separate interactive page was designed to display the progress of the **Raffle Run** with **real-time** updates on winners and prize details.

- **PWA APP Enhancements Feature: Phone Contact Picker for Referrals :**

Enhanced PWA App with Phone Contact Picker for effortless referral invitations. Implemented a feature-rich contact picker, **enabling users** to select up to **10** contacts with details such as First name, Last name, Phone number, and Email. After successful **referrals**, displayed a count of selected contacts as tags, **excluding existing customers**. Integrated mechanisms to skip existing contacts and provided an option to **unselect** before final submission.

Technologies used: Frontend (Ajax, jQuery, Bootstrap, Thymeleaf, HTML, CSS) and **Java Spring** Boot (Configured for Invite Referral support).

- **Feature: Activity Program Insight :**

Developed a comprehensive Activity Program Insight feature for a deep understanding of program **activities**, **rewards**, and **customer engagement**. Introduced a **Monthly Activity Graph** for **visualizing activity count** and **reward distribution**. The overview provides a concise summary of program **statistics**, including **total activities**, program instances, **rewards**, **customers**, **beneficiaries**, and **relevant data**. Program Details offer **in-depth insights** into each program, covering names and associated **reward counts** and **values**. Facilitated efficient content group analysis and effective customer and beneficiary performance analysis with **date-time filtering**. Implemented **URL links for quick access** to counts and activity instances, along with additional Insight features.

- **Feature: Language Translation Integration :**

I implemented a language translation feature to facilitate the dynamic conversion of text from English to other languages like **Hindi, Kannada, and Spanish**. This feature allows users to select their preferred language for a seamless user experience.

Technologies Used:

Java Spring Boot: Configured the application for language translation support.

Thymeleaf: Utilized for dynamic rendering and interaction with the user interface.

HTML, CSS, Bootstrap: Designed the user interface for language selection.

JavaScript, AJAX: Integrated to enable seamless language change without page reloads.

- **Feature: FAQ Section :**

Enhanced FAQ section with S**pring MVC** backend logic, organizing **topics** and **Q&A** pairs. Implemented a **dynamic Thymeleaf-based frontend** with collapsible elements, supporting **multimedia content.** Applied responsive styling and interactive JavaScript for a seamless user experience. **Key technologies**: Spring MVC, Java, Thymeleaf, HTML, CSS, JavaScript, jQuery. Improved content organization and prioritization, ensuring **multimedia integration** within FAQs.

Education

- **M.Tech in Structural Engineering at Visvesvaraya Technological University - Belagavi, India (2020)**
- **B.Tech in Civil Engineering at Ramaiah University Of Applied Sciences - Bangalore, India (2018)**