ARJUN RATHOD

Phone: 8217308285, Email: arjundargurathod@gmail.com, Hosakerehalli, Bangalore – 560085 Portfolio: https://arjunrathod1996.github.io/Arjun Rathod portfolio/

Objective:

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.

Skills and Abilities:

- Proficient in **Core Java**, with a solid understanding of **OOPs** concepts, **Collections**, and **Exception Handling**.
- Experienced in Advanced Java frameworks including Spring Boot and Hibernate.
- Skilled in database management using MySQL and Oracle query languages.
- Proficient in front-end development technologies such as HTML5, CSS3, Ajax, jQuery, and JavaScript, with hands-on experience in the Bootstrap framework. Demonstrated proficiency in ReactJS, with practical experience in building interactive user interfaces and managing state efficiently. Currently exploring concepts of micro services architecture.
- Experienced in creating dynamic dashboards, insights, and graphs using Ajax, jQuery, and Spring Boot.
- Proficient in importing Excel sheets using Simpleplugin Ajax jQuery and exporting dynamic Excel sheets using Spring Boot and Ajax jQuery.

Professional Experience:

Slingloft Technologies Pvt Ltd | Karnataka, India | Nov 2022 – March 2024

- Developed and maintained Java-based web applications using the Spring framework, ensuring optimal system performance and functionality.
- Implemented industry best practices to uphold a high-quality codebase, enhancing code readability and maintainability.
- Integrated Java applications with **MySQL databases** to optimize data processing and management, ensuring data integrity and security.
- Designed and implemented **user-friendly interfaces** to enhance the overall user experience, driving user engagement and satisfaction.
- Leveraged frameworks such as Spring Boot and Hibernate to boost application performance and scalability.

Personal Project:

 Developed a real-time project from scratch using Spring Boot, Thymeleaf, Bootstrap, and Tailwind CSS (Flowbite), integrating AJAX, jQuery, and AJAX data tables, MySql. Implemented Spring Security and JWT authentication, with phone number-based OTP verification. Utilized role-based access control for users, incorporating CRM and trade functionalities. Integrated Geo Code API and Contact Picker API for location-based services and contact management. Users can order items categorized by type and location, leave reviews, and refer contacts. The dashboard provides insights, graphical overviews, and access to the FAQ section. Lead activity tracking and follow-up functionality are included. For a detailed explanation and screenshots, visit GitHub repository."

This repo hosts a full-stack CRUD app with Spring Boot (backend) and React (frontend).
MySQL(database) It manages employee records, allowing users to add, view, update, and delete details. GitHub

<u>Projects/Features:</u>

• Lead Activity Management System:

Designed and implemented a dynamic lead data management system, ensuring accuracy and timeliness through contact sorting mechanisms. Utilized Java Spring Boot and MySQL for backend development.

• Lucky Draw/Raffle Tickets System:

Implemented a dynamic Lucky Draw system, allowing customers to earn Raffle Tickets based on transactions. Developed a spinning process for randomized ticket selection. Technologies used: Java, Ajax, jQuery.

• PWA App Enhancements - Phone Contact Picker for Referrals:

Enhanced PWA App with a feature-rich contact picker for effortless **referral invitations**. **Integrated Ajax, jQuery, Bootstrap** for **frontend development and Java Spring Boot** for backend support.

• Activity Program Insight Feature:

Developed a comprehensive **insight feature** for analyzing **program activities** and **customer engagement.** Utilized **Java Spring Boot** for backend and **HTML, CSS, JavaScript** for frontend development.

• Language Translation Integration:

Implemented language translation feature enabling dynamic conversion of text. Used Java Spring Boot, Thymeleaf, HTML, CSS, JavaScript, AJAX.

• FAQ Section Enhancement:

Enhanced **FAQ section** with **Spring Boot** backend logic and **dynamic Thymeleaf-based frontend.** Improved **content organization** and **multimedia integration**. Technologies: **Spring Boot**, **Java, Thymeleaf**, **HTML**, **CSS**, **JavaScript**.

Education:

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