**Experience Summary:**

* 2+ yrs of experience in developing web applications
* Good development skills using Core Java Concepts like OOPS, Exception Handling, Collections, Multithreading, Data structures.
* Having good knowledge in Developing Restful Web Services and rest clients to send and get the data properly.
* Having good knowledge in the remote GIT repository, postman.
* Having knowledge in the agile-software development method.
* Extensive use of Collection framework features like Map, List to retrieve the data from web service, manipulate the data to incorporate business logic.
* Designing application modules using Bootstrap, JavaScript, Html, and CSS.
* Having Good Knowledge in Java Testing Framework, Junit.
* Having Good knowledge in SQL Commands, Data Structures and Algorithms.
* Proficient in building dynamic and responsive web applications using Angular framework.
* Successfully contributed to the development of Single Page Applications, enhancing overall application performance and user engagement
* Successfully designed and implemented a flexible and well-structured frontend architecture.
* Contributed to a collaborative and agile development environment, resulting in streamlined workflows and timely project deliveries.
* Having basic level knowledge in Docker but not have much experience in it.
* Good team player with interpersonal and quick learning skills. Adaptive to work environment and technologies.
* Utilized integrated development environments like VS Code to streamline coding workflows and enhance development efficiency.

**Education:**

**Bachelor of Commerce (B.COM)** | 2018 - 2021  
Dwaraka doss Goverdhan Doss Vaishnav college

**Skills Summary:**

| **Programming Languages** | Java |
| --- | --- |
| **Frameworks** | Spring Boot, Angular |
| **Databases** | MySQL |
| **Database Tools** | Mysql Workbench, HeidiSql |
| **IDE** | Eclipse, Version control (Git), Visual studio code |
| **Other Tools** | Postman, Jenkins |
| **Platform** | Windows |
| **Web server** | Tomcat server , AWS |
| **Methodology** | Agile Methodology |
| **Project Management Tools** | JIRA |
| **Version Control** | Gitlab |
| **Build Tool** | Maven, Gradle |

**Professional Experience:**

* **FocusR Consultancy and Technologies (P) Ltd, Chennai**  
  Full Stack Developer  
  March 2023 – Present

**Project Details:**

**# Project 1**

**Project Name : Shop-floor Digitalization**

**Role : Full Stack Developer**

**Technologies : Core Java, Spring Boot, MSSQL**

**Duration : Aug 2024 – Nov 2024**

**Project Description and Responsibilities:**

* The Shop-floor digitalization application helps to avoid the manual entries during the production and machine maintenance activities and digitalize the SOP (Standard Operating Procedures) into forms.

**Responsibilities:**

 Contributed to project creation and backend development tasks using Java and Spring Boot.

 Implemented CRUD operations for efficient data management and workflow automation.

 Streamlined data handling and digitized production workflows to enhance process efficiency.

 Used Spring Security to enforce secure access and protect sensitive application data.

 Worked in Agile methodology to ensure timely and iterative deliveries of project milestones.

 Used Java Mail functions to enable seamless email communication from the application.

 Developed functionality for Excel file generation and download for audit verification purposes.

**# Project 2**

**Project Name : Invoice Bridge**

**Role : Full Stack Developer**

**Technologies : Java, Spring boot, MYSQL, Tomcat**

**Duration : March 2024 to August 2024**

**Project Description and Responsibilities:**

* Invoice Bridge is an integration platform similar to Oracle Integration Cloud (OIC) that streamlines and automates business processes. enables seamless connectivity between systems, ensures efficient data exchange, and orchestrates workflows to enhance operational efficiency and data consistency.

**Responsibilities:**

 Designed and developed backend components for scheduling operations using Java.

 Integrated SAP APIs to streamline process integration and enhance system functionality.

 Practiced microservices architecture to ensure modularity, scalability, and efficient service communication.

 Implemented Spring Security to safeguard application access and ensure secure data handling.

 Adopted Agile methodology to drive iterative development and deliver high-quality outcomes.

 Optimized workflows for seamless orchestration, enhancing process automation and efficiency.

**# Project 3**

**Project Name : Proposal Management**

**Role : Full Stack Developer**

**Technologies : Java, Spring boot, MYSQL, Tomcat, Microsoft Azure**

**Duration : Nov 2023 to Feb 2024**

**Project Description and Responsibilities:**

* The project is a comprehensive proposal management system designed to handle RFQ (Request for Quotation) files by integrating with Microsoft OneDrive APIs for secure storage and retrieval. It facilitates detailed analysis of proposals, including budget calculations and technical and functional evaluations. The system streamlines collaboration, ensures data integrity, and provides actionable insights for decision-making..

**Responsibilities:**

* Solely integrated all OneDrive functionalities, enabling file upload, retrieval, and deletion using Microsoft APIs.
* Developed and implemented several other APIs to support the project's flow.
* Ensured seamless operations and integration across different project modules.
* Collaborated with the backend team to ensure effective development and progress tracking using Agile methodology.
* Implemented Spring Security to ensure secure access and usage across the application.

**Professional Experience:**

* **Crown solutions (P) Ltd, Chennai**
* Full Stack Developer  
  July 2022 – Jan 2024

**Project Details:**

**Project Name : Vistara Airlines**

**Project Owner : Tata Consultancy Services**

**Role : Business Associate**

**Technologies : Java, Spring boot, MYSQL, AWS CLOUD**

**Duration : July 2022 to Jan 2023**

**Project Description and Responsibilities**

* During my six-month stint at Vistara Airlines, I supported the project enhancing scheduling features and implementing Google Captcha for heightened security. My contributions aimed to bolster technological innovation and user experience, aligning closely with Vistara's objectives.

**Responsibilities:**

 Developed and maintained backend systems using Java, ensuring robust and scalable solutions.

 Implemented CR points, feature enhancements, and bug fixes to improve system functionality and performance.

 Followed Agile methodology to ensure efficient, iterative project delivery and timely releases.

 Ensured secure application usage by integrating Google Captcha for bot prevention and validation.

 Designed and implemented APIs to streamline integration and enhance communication across modules.

 Collaborated with frontend teams to ensure seamless integration of backend functionalities with user interfaces.

 Deployed the application on AWS cloud services, ensuring high availability and scalability of the solution.

**Professional Experience:**

* **ParyTech Software solutions (P) Ltd, Puducherry**

Programmer  
March 2021 – June 2022

**Project Details:**

**Project Name : Beautify**

**Role : Programmer**

**Technologies : Java, Spring boot, MYSQL, Tomcat**

**Duration : August 2021 to June 2022**

**Project Description and Responsibilities**

* Beautify is a tailored B2B web application designed for businesses in the beauty and cosmetics industry. It provides a centralized platform for managing product catalogs, streamlining order processing, and fostering efficient collaboration between wholesalers, distributors, and retailers. Beautify empowers businesses to enhance their operations and build stronger partnerships through technology.

**Responsibilities**:

* Assisted in project development and backend tasks as part of the team, contributing to system functionality and improvements.
* Gained exposure to Agile practices, participating in sprint planning, stand-ups, and retrospectives to ensure continuous progress.
* Supported implementation of features to enhance user experience and streamline workflow processes.
* Collaborated with cross-functional teams to ensure smooth integration of backend components with the overall system.
* Assisted in troubleshooting and resolving issues to maintain system stability and performance.
* Contributed to the design and documentation of backend services, ensuring clarity and ease of understanding for the team.