Trilochana Dora

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| **Profile Summary** |  |
| **Profile:**   * Having **7** Years of experience in application Development in various domains by using **Java/J2ee, spring boot, Spring Framework**. * Having Work Experience in **Travel and CTRM** Domain. * Extensive experience in Java Application Design, Development, Distributed Application development, OOAD, OOPS. * Experience in developing application for J2EE and Database Platform Using **Core** **Java, JSP, Servlets, JDBC, Spring micro services, Spring boot, Hibernate, Rest Web Service.** * Strong Knowledge in Server-side programming using Java, spring, and Rest Service. * Experienced in using Application Server like **JBoss** and Web Server like **Tomcat, Apache**. * Easy learning and flexible to work on different kinds of Technologies. * Self-motivated and quick learner of new concepts and technologies. | |

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| **Experience / Academic Profile** |  |
| **Work Experience:**   * Working as **Module Lead** at **Mphasis Ltd.,** Bangalore from 23rd Aug 2022 to Till Date. * Worked as a **Senior Software Enginee**r at **EKA Software Solution’s Pvt Ltd**. Bangalore from 20th Apr 2020 to 19th Aug 2022. * Worked as a **Software Engineer** at **CIEL HR Pvt Ltd**. Bangalore from 27th May 2019 to 17th Apr 2020. * Worked as a **Software Engineer** at **Hypertech Travel Pvt Ltd**. Bangalore from 1st Oct 2015 to 24th May 2019.   **Academic Qualification:**   * **MCA** (Master of computer applications) from **Gandhi institute of computer studies** Under Biju Patnaik University of Technology, Odisha. * **BCA** (Bachelor’s in computer applications) from **Disha college of management and technology**   Under Berhampur University, Odisha. | |

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| **Key Technical Skills** |  |
| **Programming Languages :** Java / J2EE  **Web Technologies :** J2EE, Servlets, JSP, JavaScript, Spring Micro service, Spring boot, Spring Core, Web Services, XML, HTML, CSS. Maven, Ant, Hibernate  **Operating Systems :** Windows  **Tools / IDE :** Eclipse, IntelliJ, STS  **Databases :** Oracle and PostgreSQL  **Configuration Management Tools :** GIT, SVN  **Logging Tool :** Log4J  **Frame work :** Struts1.2, Hibernate 3.0, Spring 3.0 (MVC, IOC,ORM)  **Tools :** Postman, Putty, edit plus, notepad ++ | |

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| **Project Profile** |  |
| **Organization – Mphasis**  **Title** : **MUSTANG-Freight**.  **Type** : Development  **Technologies** : Java, Collections, Spring Boot, Spring (ICO,MVC), HTML, CSS, JavaScript and Ajax, Oracle, web logic server, Maven, Ant and GitHub, putty, WinSCP, Postman.  **Client** : FedEx  **Role** : Software Development  **Team Size :** 6  **Description:**   * **MUSTANG-Freight** - Is FedEx freight is the part of the FedEx corporation which is global transportation company that provide solution and manage risk to the Logistic business. Freight is defined as commercial goods transport via air, sea, or land. * Facilitates the end-user to handle their day-to-day business transactions in the system like Logistics Execution and record the tracking movement from source to destination Location. * Freight refers to large quantity of goods that exceeds the normal parcels size or weight handling by common carriers, goods are orders into box, loaded on pallets and mode using various models of transportation.   **Responsibilities:**   * Involved in requirements gathering, analysis of functional specifications, design, implementation, and maintenance. * Involved in full life cycle of the application development using Agile/scrum. * Analysis existing workflow and implementing new functionality. * Developed RESTful Services consuming/providing API’s. * Developed utility classes using Java. * Developed Controller classes based on MVC Architecture. * Developed Business logic to communicate between View and Database by using MVC architecture. * Extensively involved in full cycle of Quality module. * Involved in Unit Testing. * Involved in Deployment war file and server restarting. | |

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| **Project 2** |  |
| **Organization – EKA Software Solutions Pvt Ltd.**  **Title** : CTRM (Commodity Trading and Risk Management) Product.  **Type** : Development  **Technologies** : Java, Collections,Struts, JSP, Spring Boot, Spring (ICO,MVC), Hibernate HTML, CSS, JavaScript and Ajax, Extjs,Oracle,Jboss Server, Maven, Ant and MogoDB.  **Client** : Multiple  **Role** : Senior Software Engineer  **Duration** : **3+ Year**  **Description:**   * CTRM (Commodity trading & Risk management)- Provide solution and manage risk to the commodity business. This helps to records transaction of commodity business/Trading companies starting from registering contract to invoice payments and generates reports to visualize the entered transactions in platform reports. * Facilitates the end-user to handle their day-to-day business transactions in the system like placing an order, Logistics Execution, EoD & EoM, PnL and Invoice generation etc. * It also provides facility to user to generate the documents for all the activities that can be done in the system.   **Responsibilities:**   * Involved in requirements gathering, analysis of functional specifications, design, implementation, and maintenance. * Involved in full life cycle of the application development using Agile/scrum. * Design discussions to implement the new requirements for existing/new modules. * Full stack development starting from UI to backend. * Involved in Developing Modules like Physical/Logistic and Accounting. * Analysis existing workflow and implementing new functionality. * Developed RESTful Services consuming/providing API’s. * Developed utility classes using Java. * Developed Controller classes based on MVC Architecture. * Developed Business logic to communicate between View and Database by using MVC architecture. * Extensively involved in full cycle of Quality module. * Involved in Unit Testing. * Involved in Bug Fix. * Code reviews. | |

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| **Project- 3** |  |
| **Organization – Hypertech Travel Pvt Ltd.**  **Title** : PleX® Travel Product.  **Type** : Development  **Technologies** : Java, JSP, Servlet, JDBC, HTML, CSS, JavaScript/jQuery and Ajax, PostgreSQL, Apache Tomcat,Node js, Ant,RESTful(jersey).  **Client** : Multiple  **Role** : Software Engineer  **Duration** : **3+ Year**  **Description:**   * PleX® Travel is a web-based Application. This is the travel product application to provide complete travel package to the customer or user. This project contains 3 models - call center, web based and travel agent. This Project deals with enhancing and supporting all the travel and accommodation bookings for the users. * Call Center module: This module is used for booking the travel and accommodation by call customer care representatives in the Call Center. In this model we are providing more features and flexibility to users. * Web module: In this model user can book flight, bus, car, hotel, and insurance through web site. * Travel Agent module: This module is used to book flight, bus, rail, car, and hotel through the travel agents in various travel agencies.   **Responsibilities:**   * Involved attending meetings to understand the requirements. * Involved in Developing the Modules like Call center, Web, and Travel Agent. | |

* Analysis existing workflow and implementing new functionality.
* Designed and developed the front end using, HTML, CSS and JSP.
* Designed and developed responsive design for application.
* Developed form fields validations using JavaScript.
* Developed RESTful Services consuming /providing API’s.
* Developed utility classes using java.
* Developed Controller classes based on MVC Architecture.
* Provide updates to team leads and Project Managers
* Involved in deployment of application.
* Involved in handling the workflow from front end to back end.
* Extensively involved in full cycle of Quality module.
* Involved in Unit Testing.