**RAJA K**

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**Summary**

* **8 Years and 8 Months** of Total IT experience, Experience in developing enterprise E-Commerce applications using **Java, J2EE, Web Service (REST), spring Boot.**
* Solid Understanding of **JEE Architecture and JEE Components**.
* Ability to use the necessary Data structures and Algorithms When Required.
* Implemented and used **design patterns** like **Singleton and MVC** for designing & writing technical specification documents.
* Developed a full-fledged Enterprise Payment Gateway Application from scratch using **JAVA- JEE** components, **SPRING Boot** framework.

**Technical Skills/Competencies**

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| --- | --- |
| **Languages** | Java (Java SE 8) |
| **J2EE Technologies** | Servlets, JSP, J2EE, Spring Boot, Kafka. |
| **Devops** | Jenkins, Docker, Kubernetes, Private Cloud and Cloudops |
| **Web Services** | REST Web Service, SOAP basics. |

**Project Exposure**

**Project 1:**

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| --- | --- |
| Company Name &  Client Name | **Mphasis Limited & FedEx** |
| Project Duration | Dec 2021 to Oct 2022 |
| Project Description | It is cloud migration project. As a lead for this project providing solution to the migration issues related provision, deployment, configuration, Testing and  performance. |
| Responsibilities | * Providing solution to the Cloud migration issues related provision, deployment, configuration, Testing and performance. * Collaborate with other programmers to design and implement features. |
| Technologies | Java, REST Web service, Spring Boot, Microservices, Private Cloud and  Cloudops |

**Project 2:**

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| Company Name &  Client Name | **HCL Technologies Ltd & PayPal** |
| Project Duration | Oct 2019 – Dec 2021 |
| Project Description | It is an internal application. Raptor Framework is a customized tool for PayPal internal use. Raptor is the core CPI frameworks used as base for java development in PayPal. Raptor platform now serves more than 4 billion  requests per day, accounting to 17% of the mid-tier traffic. |
| Responsibilities | * Resolving and providing solutions for day-to-day issues faced by Developers. Identify the bug in framework if any and resolve them. * Act as solution provider by consulting suitable solutions for multiple development teams within PayPal and providing them best practices for Raptor development. * Collaborate with other programmers to design and implement features. |
| Technologies | Java, REST Web Services, Spring Boot, Microservices & Kafka |

**Project 3:**

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| Company Name &  Client Name | **GlobalLogic India Pvt Ltd & Ericsson** |
| Project Duration | Oct 2016 to Dec 2017 |
| Project Description | CRS is the data warehouse solution for Charging System in the mobile network to enable business-critical reports in the business organization of customer. It is used to reconcile charging, provisioning and usage information, answer customer inquiries in near real-time, and better manage the complex tasks of a prepaid business. It can be used by external system to retrieve Call and Account  History information. |
| Project Duration | October 2016 to Dec 2017 |
| Responsibilities | * Collaborate with other programmers to design and implement features. * Quickly produce well organized, optimized, and documented source code that adheres Ericsson coding conventions. |
| Environment | Java, J2EE, REST and Hadoop |

**Project 4:**

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| --- | --- |
| Company Name &  Client Name | **Computer Sciences Corporation Pvt Ltd & PayPal** |
| Project Duration | Jul 2015 - Sep 2016 |
| Project Description | Express Checkout provides a seamless checkout experience via an API - based integration for buyers who want to use their PayPal accounts or Credit Cards (even without logging into a PayPal account). Buyers select their payment methods and shipping information on PayPal, then return to your website to finalize their purchases. Express Checkout allows your buyers to complete  transactions in very few steps. |
| Project Duration | Jul 2015 - Sep 2016 |
| Responsibilities | * Collaborate with other programmers to design and implement features. * Quickly produce well organized, optimized, and documented source code that adheres PayPal coding conventions. |
| Environment | Java, REST, Spring |

**Project 5:**

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| Company Name &  Client Name | **Matrix Arc Solutions Private Limited & Research PhD Students** |
| Project Duration | Apr 2014 – Jan 2015 |
| Project Description | Automated recommendation system focuses on collaborative filtering approaches, wherein a system suggests new movies to users based on their  viewing history as well as other known demographics. |
| Project Duration | Apr 2014 – Jan 2015 |
| Responsibilities | * Installed and configured MapReduce and the HDFS; implemented Hadoop cluster on CentOS. Assisted with performance tuning and monitoring. * Supported code/design analysis, strategy development and project   planning. |
| Environment | Java, J2EE and Hadoop |

# (Raja K)