**Vara Prasad Thammisetty**

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**PROFESSIONAL SUMMARY:**

* 7.3 years of experience in development of application software in Java/J2EE platform in E-commerce, Commercial Ad Network Services, Banking, Transportation and Logistics domains and Health Care domain.
* Worked on different layers of J2EE applications, Servlets, JPA, and Spring MVC and Spring Restful, Spring boot, Microservices.
* Experienced in developing web applications using Model View Control Architecture and Spring Boot.
* Exposure on Apache Tomcat web server and WebLogic Server.
* Experience in Hibernate ORM framework and JPA.
* Good understanding of OOPs Concepts and Required Design Patterns.
* Profound knowledge in Software Development Life Cycle (SDLC).
* Exceptionally well organized, high Initiative, strong work ethic and a willingness to work hard to achieve employer’s confidence and objective.
* Part of Dell Digital Transformation team to adopt 4DX principles and Pivotal process to enhance productivity and achieving the business goals faster.
* Knowledgeable and experience in databases, SQL Server, Oracle, MySQL, PostgreSQL
* Hands-on application troubleshooting and production support experience
* Highly skilled in cloud-based deployments like AWS, Kubernetes, and Docker
* Expertise in the design and development of Integration and Cloud-based application using various frameworks and technologies like CICD Jenkins, GIT, Bitbucket.

**TECHNICAL SKILLSET:**

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| Frameworks | Spring MVC, Spring Restful, Spring Boot, Hibernate, JPA, Microservices |
| ORM | Hibernate, JPA. |
| Technologies | Spring, Core Java, Spring MVC, Spring Rest, Spring Boot, JDBC, Servlets, Hibernate, Spring MyBatis, JPA, MySQL, Oracle, WinSCP, WebLogic, MQ, TSF, GIT, SVN, Agile Methodologies Production Support, Logger Analysis, Test Driven Development, CICD Jenkins, Jira, Bitbucket, Control-M, Splunk, Junit, Mockito |
| Database Server | SQL Server, Oracle, MySQL, PostgreSQL. |
| Application Server | Apache tomcat, WebLogic, AWS, Kubernetes, and Docker |
| Methodologies | Agile & Pivotal Methodology |
| Others | Requirement Gathering and Analysis, User experience enhancement |

**CERTIFICATES:**

* AWS Solution Architect Associate
* AWS Cloud Practitioner

**ACADEMIC DETAILS:**

* **Bachelor of Technology** (Computer Science and Engineering) from JNTU in 2013.

**PROFESSIONAL EXPERIENCE:**

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| Company Name | **JPMorgan Chase & Co, Hyderabad** |
| Employment Period | May-2020 to ongoing |
| Job Title | Senior Associate |
| Domain | JPMC Applications |
| Technologies | Spring Boot, Microservices, Java 1.8, Hibernate, JPA Oracle, SQL Server, AWS, PCF, Control-m, Test driven Development |

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| **Payroll Company** | **Datamatics Global Services Limited** |
| City, Country | Bangalore, India |
| Working Company | **Dell International Services India Private Limited** |
| City, Country | Hyderabad, India |
| Employment Period | Nov-2018 to till date |
| Job Title | Software Engineer |
| Domain | Dell Product |
| Technologies | Java, Spring Boot, Spring Rest & MVC, Angular 6 Oracle for Toad, WebLogic Application Server, WinSCP, Test driven Development, Pivotal Methodology |

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| **Company Name** | **Vaya FinServ Pvt Ltd (Micro Finance Company)** |
| City, Country | Hyderabad, India |
| Client | Vaya FinServ |
| Employment Period | Jan -2018 to Aug-2018 |
| Job Title | Senior Software Engineer |
| Domain | Non-Banking and Finance |
| Technologies | Java, Spring Security & MVC, Angular JS, MongoDB, MYSQL, PostgreSQL, Apache tomcat. |

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| **Company Name** | **Z-Soft Technologies** |
| City, Country | Hyderabad, India |
| Client | Anthem Inc. |
| Employment Period | Sept-2014 to Jan-2018 |
| Job Title | Software Developer |
| Domain | Insurance Domain, E-commerce, Commercial Ad Network Services |
| Technologies | Java, Spring Security & MVC, Spring REST, Angular JS, MongoDB, Web Socket API, MySQL |

**PROJECTS (ROLES AND RESPONSIBILITIES):**

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| **Project Name** | **JPMC Internal Application** |
| Client | JPMorgan Chase & Co |
| Duration | 19 months |
| Roles & Responsibilities | * Implemented web application using Microservices, Spring boot with JPA * Involved in end-to-end functionality of action classes to implemented * Writing the code for rest controller and service classes using spring boot frame work * Analysis, design and development of applications using J2EE design patterns * Involved and implemented the test-driven development process and agile methodologies. * Working with Oracle database for data persistence and PCF cloud to deployment. |
| Technologies | Microservices, Spring boot, JPA, Maven, AWS, PCF, Oracle, Hibernate, Control-m |

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| **Project Name** | **Trade Compliance** |
| Client | DELL International Services |
| Duration | 12 months |
| Roles & Responsibilities | * Implemented web application using Spring boot with JPA * Involved in end-to-end functionality of action classes to implemented * Writing the code for Controller and service classes using spring frame work * Developed server-side spring boot application and client side Angular 6 is using for manipulating presentation logic * Analysis, design and development of applications using J2EE design patterns * Involved and implemented the test-driven development process and pivotal methodologies. * Working with Oracle database for data persistence and WebLogic server to deployment. |
| Technologies | Spring MVC, Spring boot, JPA, Maven, WebLogic, Oracle, Angular |
| **Description** | |
| * Trade Compliance is interlock application to generate the customer invoice at custom clearance check post, internally we got trigger from the upstream application, TC has given the information about the Part’s and Prices for the Box level Items. | |

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| **Project Name** | **Vaya Cron** |
| Client | Vaya FinServ Pvt Ltd |
| Duration | 8 months |
| Roles & Responsibilities | * Implemented web component using Spring Security with MVC framework * Involved in end-to-end functionality of action classes using DAO layer * Writing the code for Controller and service classes using spring frame work * Developed Java Server Pages and Angular tags for manipulating presentation logic * Analysis, design and development of applications using J2EE design patterns * Involved to integrate frameworks like spring Security with MY SQL, PostgreSQL (Multitenant Database) * Implemented front end Angular Js for User interaction. |
| Technologies | JDK, JSP, Spring Security with MVC and DAO, Web Services (RESTFUL API), Angular JS,MY SQL, PostgreSQL |
| **Description** | |
| * CRON will support to conduct automated online and offline audit process through android and web based application. It will produce System generated Reports / Management Information System (MIS) on critical items and sensitize the controlling of all the branches of Vaya. | |

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| **Project Name** | **Care Heroes** |
| Client | Anthem Inc. |
| Duration | 15 months |
| Roles & Responsibilities | * Implemented web component using Spring Security with MVC framework * Involved in end-to-end functionality of action classes using DAO layer * Writing the code for Controller and service classes using spring frame work * Developed Java Server Pages and JSTL tags for manipulating presentation logic * Analysis, design and development of applications using J2EE design patterns * Implemented the custom report for sending the application status reports to the key business users * Involved to integrate frameworks like spring Security with MongoDB. |
| Technologies | JDK, JSP, Spring Security with MVC and DAO, Web Services (RESTFUL API), Angular JS, Mongo Template, Web Socket API |
| **Description** | |
| The Anthem American health insurance company will provide services to customers. Care Heroes modules are Vendor, Paid Care Giver and Case Manager.   * Vendor will assign member to paid care giver * Providing all the notifications to all the modules * Making notification mail to the end user * Maintaining all the user info in User Manager based on role * Providing communication between users with the help of notification * Creating care, Incident, Risk reports to member through paid care giver * Vendor assignment from care giver to member and member to care giver * Case manager view the reports based on assigned members * Archive care, incident and risk reports for both vendor and case manager modules with notifications to all the persons * Handling the reports of their services timings. | |