**Satyanarayana Raju Sarikonda**

**Contact: +91-9000028507 Email: satyanarayanaraju.sarikonda@gmail.com**

**CAREER ABSTRACT**

* Accomplished IT professional possessing 7 years of commendable experience with sophisticated technical skills and a passion for resolving complex problems or business challenges through innovation.
* Quick learner, highly motivated, results oriented, and enthusiastic team player. Ability to work effectively in a fast-paced work environment.
* Experience in understanding product requirements, design, development, testing and integration of various technologies and Agile Process.

**SUMMERY**

* Proficient in Java, J2EE and related frameworks such **JSF2.0, Hibernate, Spring, Apache Camel and AX-RS**.
* Has experience on Deployment of Web based Applications using Apache Tomcat (6.0 and later versions),

WebLogic (10.3).

* Developed applications using **DAO, MVC (Spring), Singleton and Factory** design patterns.
* Worked on RDBMS like **Oracle 11g and MySQL and developed on PL/SQL.**
* Good at developing User friendly Interface using **DHTML and Ajax**.
* Has experience on application development using **ORM** Tools like **Hibernate**
* Has experience on **Agile Methodologies.**
* Has knowledge on **Spring boot, Micro Services and AWS.**
* Experience on **SOA Architecture** and implemented Business components.

**SKILL SET**

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| **Operating Systems** | Windows 10 |
| **Programming Languages** | Java 1.6 and Java 1.8 |
| **Web Technologies** | Servlets, JSP, HTML, CSS, Java Script, JQuery, and AJAX, Json,DOM |
| **FRAME WORKS** | JSF2.0, Spring 3.2, Apache Camel |
| **ORM Tool** | Hibernate 3.6 |
| **Databases** | Oracle 11g, MySQL 5.5 |
| **Servers** | Tomcat 7.X, Tomcat 8.X and Web Logic 10.3 |
| **Tools & Utilities** | Eclipse 3.5, Kepler, TOAD for Oracle, SoapUI |
| **Web Services** | JAX-WS, JAX–RS |
| **Third Party Tools** | Maven 3.0, Junit 3.8.1, Log4j, Apache Kafka |
| **Versioning Tool** | SVN and GIT Bit Bucket |
| **Services** | JDBC |
| **Issue Tracker** | JIRA Board for Agile |

**PROFESSIONAL EXPERIENCE:**

* Working as a Software Engineer in **ADP Pvt. Ltd.,** May’2017 to Till Date, Hyderabad.
* Worked as a Java Developer in **We Simplify (Startup Organization).** April’14 to April’17, Hyderabad.

**EDUCATIONAL PROFILE:**

* **B. Tech from Indira Institute of Technology and Sciences**, Markapur, Prakasam District during 2007-2013.

**KEY PROJECTS HANDLED**

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| **Project #4** | **Next generation Tax Engine – N8** |
| Role | Module Lead & Developer |
| Client | ADP Product. |
| Organization | ADP Pvt. Ltd. |
| Environment  (with versions) | Languages : Java 1.8, SQL, PL/SQL  Technologies: Servlets2.4, JSP  Frameworks: JSF2.0, Spring 3.2, Hibernate 3.6 ,LOG4J and Apache Camel Routing.  Web Related: HTML, XML, Ajax, JAS-WS, Restful Web Services, Apache Kafka  Database : Oracle 11g  Utilities/IDE’s: Toad, GIT, IntelliJ, WinSCP and Postman |

**PROJECT DESCRIPTION:**

N8 is a next generation tax engine which deals with employee taxations and tax payments to the agencies in the USA and N8 will calculate the clients tax submissions includes weekly, monthly, quarterly and yearly to the agencies.

N8 will provide the service to the individual employers and service providers how are providing the service to the small-scale enterprises and companies in the USA. N8 deals with Federal Income tax (FIT), Federal Unemployment Tax (FUTA), State Income Tax (SIT) and State Unemployment Tax (SUI) for the employees. N8 will also include the communication between the agencies which are having the E-filings via agency servers and this module will submit the tax returns to the agencies with the payment vouchers.

**MODULES:** Periodic file processing, quarter file processing, Annual file processing, Deposit payment processing, Liability Processing, Tax Return Processing, E-filing Processing and Agency submissions.

**RESPONSIBILITIES:**

* Application has de-portalized (Port lets to JSF and Web Services Migration).
* Browser compatibility provision (Supports all major latest versions).
* Implemented the Business components following the SOA Architecture.
* Understanding the Mockups.
* Preparing Understanding Document based on Requirements and analysis.
* Executed JUnit test cases for unit testing and Regression Testing also done.
* Prepared Unit Test Cases (Spread Sheet).
* Designed user-friendly User Interface using JSF 2.0.
* Writing SQL queries for a given functionality.
* Involved Code Reviews like Peer Review and meetings with BA’s.
* Involved release management and application deployment support.
* Involved in Gap Analysis for the application.

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| **Project #3** | **Tax Engine - MasterTax** |
| Role | Developer |
| Client | ADP Product |
| Organization | ADP Pvt. Ltd. |
| Environment  (with versions) | Languages : Java, SQL, PL/SQL  Technologies : Servlets, JSP  Frameworks : Spring, JSF ,Hibernate 3.5 ,LOG4J  Database : Oracle 10g  Web Related: HTML, XML, Ajax, JAS-WS, Restful Web Services, DOJO and DIJIT.  Utilities/IDE’s : Eclipse kepler, IntelliJ IDEA, Tomcat 5.5, GIT. |

**PROJECT DESCRIPTION:**

MasterTax is a tax engine which deals with employee taxations to the agencies in the USA and MasterTax will calculate the clients tax submissions includes weekly, monthly, quarterly and yearly to the agencies.

MasterTax will provide the service to the individual employers and service providers how are providing the service to the small-scale enterprises and companies in the USA. MasterTax deals with Federal Income tax (FIT), Federal Unemployment Tax (FUTA), State Income Tax (SIT) and State Unemployment Tax (SUI) for the employees. MasterTax will provide the services for both USA and Canada countries.

**MODULES** Periodic file processing, quarter file processing, Annual file processing, Deposit payment processing, Liability Processing, Tax Return Processing.

**RESPONSIBILITIES:**

* Understanding Business level for deals with entire architecture.
* Preparing Understanding Document based on Requirements and analysis.
* Designed user-friendly User Interface using DOJO, HTML tag libraries.
* Used JavaScript validation for performing validations.
* Writing SQL queries for a given functionality.
* Involving Code Reviews like Peer Review.

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| **Project #2** | **NoDabba** |
| Role | Team Member |
| Organization | We Simplify Product |
| Team Size | 6 |
| Environment  (with skill versions) | Languages : Java, SQL  Technologies : Servlets, JSP  Frameworks : Spring ,LOG4J  Web Related : HTML, XML, Ajax, DOM  Database : Oracle 10g  Utilities/IDE’s : Toad, Eclipse, GIT - Bitbucket , Tomcat Server |

**PROJECT DESCRIPTION:**

NoDabba is a platform for the food lovers to celebrate the happenings with a best dining experience, finding the best deal for a meal and confirm reservation made easy. View the best restaurants nearby. View the best deals offered by the restaurants for the day. Read the customers feedback to select the best deals of choice. Have a hassle-free reservation and confirmation. NoDabba presently covers twin cities of Hyderabad and Secunderabad. NoDabba can provide customer Reservation History

and Feedbacks. Customers have the option to filter these details using search criteria

**MODULES:** Customer Registration, Customer Login, OTP authentication, Restaurants list module based on location, Table reservation, Billing module and customer feedback.

**RESPONSIBILITIES:**

* Involved in implemented the **JSP** pages using **JSTL** tags..
* As a Team member of the Project, involved in writing the **Model** classes.
* Creating **Controller** Classes for Delegating Model Data to Service and DAO.
* Designed user-friendly User Interface using HTML tag libraries, JavaScript and AJAX.
* Involved in server-side **validations** Using **Spring** Valuators.
* Involved in end to end development for Customer, Partner and Admin Modules.
* Involved in build the source project and deploying the war into main server using **WinSCP** and **VNC Viewer**
* Involved in developing Email Templates using Velocity framework and integrated with Mail Gun.
* Involved in Payment Gateway Integration.
* Involved in Development of OTP authentication.

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| **Project #1** | **Vremind (IMMUNISATION AWARENESS AND VACCINATION**  **REMINDERS)** |
| Role | Team Member |
| Organization | We Simplify Product |
| Environment  (with skill versions) | Languages : Java, SQL  Technologies : Servlets, JSP  Frameworks : Spring ,LOG4J  Web Related : HTML,XML, Ajax, DOM  Database : MySQL  Utilities/IDE’s : Eclipse, Git – Bit bucket |

**PROJECT DESCRIPTION:**

Every year around 20 lack children in India lose their lives from missing vaccinations. These vaccinations are free for all

children under the age of 5 in India. Through simple and effective solutions like providing SMS and Emails remainders to their parents, we raise awareness around immunization and provide parents vaccination remainders for children under the age of

5. VRemind is a social enterprise committed to reducing under 5 child mortality in India due to vaccine preventable diseases.

The aim of VRemind is increase immunization for children by providing timely immunization reminders to parents and

increasing immunization awareness. VRemind uses simple yet effective approaches to reach everyone eligible for immunization. Provide free vaccination remainders up to 5 years of age. Remind about National Polio Vaccination by Govt. of India.

**RESPONSIBILITIES:**

* Involved in the SDLC methodology.
* Preparing Understanding Document based on Requirements and analysis.
* Involved in implemented the pages using **JSP** and **JSTL** tags.
* Designed user-friendly User Interface using HTML tag libraries, Java Script, AJAX.
* Involved in Developing Email templates using **velocity framework** and integrated with
* **Mail Gun.**
* Creating **Controller** Classes for Delegating Model Data to Service and DAO.
* Involved in Clint Side Validations Using **JavaScript** and **JQuery**.
* Involved in validating the fields using the **Spring validation** framework and **JavaScript**.
* Involved in Developing DAO implementation code using **JdbcTemplate** and writing the

SQL Queries.