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| **HARIDAS SONI**  Current: **Zensar technology** | **Email:** [hsoni6@hotmail.com](mailto:hsoni6@hotmail.com)  **Ph**: +91-9035144054/9356223314 | **LinkedIn:** <https://www.linkedin.com/in/haridas-soni-a9467410a/> |

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| Summary | * 10.6 years’ experience as (**Full Stack Product Developer, Team lead, Solution Architect**) in web-based test-driven, behavior driven software application design, development, maintenance and infrastructure professional with multiple domain Insurance, Banking, Payment, Cloud platform, AI based Chatbot. * Understanding user’s requirements analysis and verification of User Requirement Documentation, Functional Specification and Technical Design Specification requirements, mapping them to system requirements and incorporating changes in the project as required. * Having experience on **PCF (Pivotal Cloud Foundry) AWS services. AZURE DevOps, Docker, Bamboo**, **Jenkins, Kubernetes.** * Having experience in AMQP services like **JMS, RabbitMQ and IBM MQ** * Design architecture and developed number of Microservices using Java / J2EE Technologies, along with Frameworks, Spring, **Sprint Boot**, Spring-Cloud, WebSocket, Spring data JPA, Hibernate, XMLs, Apache CXF, SOAP REST based Webservices/Servlet, Struts, SOAP Web Services, DRL, Drool Rule. * Experience in database development using Oracle, MySQL, Postgres SQL, Derby, NO SQL. * UI experience in **Angular, Stencil JS** JavaScript, jQuery, HTML, CSS, XML, FTL, Servlets/JSPs, JSTL * Having real time working experience in large, distributed Scale Agile development process with tools like Jenkins, Docker, Git, Bitbucket, JIRA, ALM, Jenkins, Bamboo, AWS server, PCF (Pivotal Cloud Foundry) GitHub, SVN, Perforce, Bugzilla, Maven, Gradle, SonarQube. * Well versed and experienced on Application Security using Spring-Security, JPA repository. * Extensive experience in Unit Testing, using Junit, Mockito, power Mockito Spock testing framework Integration Testing, Karma jasmine. * Having real time experience of integrating third party application like CyberSource, PayPal, xMatters, RabbitMQ, Kie workbench SonarQube in application |

**COMPETENCIES**

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| Category | **Major Skills** |
| Domains | **Insurance, Banking, Payment, Cloud platform, AI based Chatbot** |
| Tools & Techniques | Java/J2EE, Spring, Sprint Boot, Spring-Cloud, Spring data JPA, WebSocket, Hibernate, XMLs, Apache CXF, Struts, JMS, Rabbit MQ, Webservices (SOAP & Restful), Oracle DB, PostgreSQL SQL, Derby DB, Servlets, JSPs, JSTL, AngularJS, Angular, JavaScript, jQuery, HTML, CSS, XML, FTL, JSON, DRL, Drool Rule Maven, Gradle, Grails-Groovy, Spock testing framework. Jenkins for service deployment, Bitbucket, GitHub |
| Databases | Oracle, My SQL, PostgreSQL SQL, Derby, NO SQL |
| Software Tools | Eclipse, IntelliJ Idea, Visual Studio code, Jira, Jenkins, ALM |
| Operating Systems | Mac, Windows, UNIX, LINUX |

**PROFESSIONAL EXPERIENCE**

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| **Zensar technology (Since Feb 2021 to till Date)**  **Project: Old Mutual​ Medical Fees - Rewrite​ Modernization project (Old Mutual​- – South Africa)**  **Duration**: Feb 2022 to till now  **Technologies**- Microservices Architecture, Java, Spring boot (Rest API, Spring security, **Batch Jobs**, Spring boot data JPA), Azure devOps, AWS services (EC2, S3, Secret Manager, Data migration, Cloud formation tools, load balancer, Auto Scale, Cloud watch, RDS Postgres,) IBM MQ. Angular 13.  **Project Profile**:  The current Old Mutual Medical Fees Application is used to Maintain details for medical practitioners such as address, practice number, bank details etc.,​ Maintain Tariff & TUM Codes​ Make payments to doctors and Pathologists​ Generate correspondence of payments made to practitioners ​Accounting and MIS reports​.  This application was built in the Object Star. As the Object Star support will no longer be provided after Dec 2022, the Medical Fees Application requires to be re-written using a different technology/tool that is aligned to Old Mutual’s Technology strategy.​  **Role: Solution Architect, Full Stack Developer, Team lead**  **Contribution/ Highlights**:   * Understanding functional requirements and develop webservice using spring boot and map with requirements. * Crete the UI interface using angular and integrate backend API. * Create the LAD diagram for the requirement. * Lead the team did the code review and guided team to complete feature. * Involved in functional, sanity and regression testing.   **Project: Omnicon** **Chatbot (Mastercard) - Pune**  **Duration**: March 2021 to Feb 2022  **Technologies**- Microservices Architecture, Java, Spring boot, Python, PCF, Postgres, Jenkins  **Project Profile**:  Omnicon Conversation chatbot Engine - Zensar's Conversational AI Platform. It incorporates Intent identification and entity extraction as part of its NLP engine. For a customer query, engine identifies the intent behind the query and extracts possible entities. While generating custom responses for a query, engine has the capability to extract relevant customer banking information through its back-end Database connectors and incorporate the same in the query response**.**  **Role: Solution Architect**  **Contribution/ Highlights**:   * Understanding functional requirements and develop webservice to map with requirements. * Created the LAD diagram for the requirement. * Lead the team did the code review and guided team to complete feature. * Worked on python Django based rest API creation and deployed it on cloud. * Involved in functional, sanity and regression testing.   **Epam System (Since March 2019 to Feb 2021)**  **Project: Simplify (Mastercard) Pune**  **Duration: March 2018 to Feb 2021**  **Technologies**: Java, Grails & Groovy, angular Js, Angular, Bamboo, Jenkins, ALM, Gradle, IntelliJ, Spring boot, Spring security.   * **Tools: Eclipse.** * **Domain: payment solution DLC** * **DLC: Agile (Scrum), TDD, Kanban, DevOps** * **Mode: Development, Enhancement, Support**   **Project Profile:**  Simplify is a payments and gateways platform which captures partners or merchant specifications like merchant payments transactions refunds and decline. We can set acquirer level configuration where an acquirer can create merchant with some add on features like merchant can perform 3ds, EMV transactions with their card type.  **Role: Senior Software Engineer**  **Contribution / Highlights:**   * Managing and coordinating large multi-phase project requiring effective influencing decisions in the wider technology and business areas. Successfully implemented simplify Commerce APIs support OAuth 2.0 through endpoints for application. * Worked on microservices based feature development like correlation id, metrics logging, oauth support feature. * Worked on third party app xMatters integration with API. * Analytical, methodical, and resourceful approach to problem-solving, identifying root causes and corrective actions to meet short and long-term business, and system goals. * Supported team.   **Dxc technology (Since Jan 2016 to Feb 2016)**  **Project: Assure Policy (Digital Life Insurance Platform) DXC technology.**  **Duration: JAN 2016 to March 2018**  **Project Profile:**  Assure Policy (Digital Life Insurance Platform) Modern insurance Digital Administration Solution – focused on next generation insurance products and cutting-edge technology Core component of DXC’s Life and Wealth Insurance Digital Life as a Service. Which has developed in java to provide multiple insurance product to their customer like Term insurance, Life insurance, Annuity, Pay-out, Universal Life. Technology used to develop application. End Customer System: This is an end customer portal which has developed on Angular js and omni channel framework with Rest full web services. It will be use by end customer insured person to see and manage their policy related information.  **Role: Senior Software Engineer**  **Technologies**: Java -8, Junit, Spring Apache CXF for Web services, JSF MVC, Prime faces, JavaScript, jQuery, CSS, bootstrap, for front end, Rabbit MQ for messaging, Kie Workbench, Drools Rule for Business management, PostgreSQL, Derby DB, Tomcat 8, Jira, Git hub, Jenkins, Eclipse, Scaled Agile, CyberSource, AWS server for deployment application.   * **Tools: Eclipse, Visual Studio Code** * **Domain: Insurance** * **DLC: Scaled Agile (Scrum), TDD, Kanban, DevOps** * **Mode: Development, Enhancement, Support**   **Contribution / Highlights**:   * Worked on Scaled Agile Methodology. * Worked in developing end customer portal which is based on Spring boot and Angular Js. * Migrated and deployment experience in Docker of Jackrabbit data into new Application, which is developed on Microservice architecture using spring boot, Mongo DB, Angular Js bootstrap. * Involved in end-to-end development of insurance product using java technology and web services. * Involved in analysis and estimation, verification of User Requirement Documentation, Functional Specification and Technical Design Specification requirements. * Mentoring team member and guide them how to design code in technical perspective. Analysis the complexity of functionality and providing best solution to develop the application. * Assigning task to other developer also guiding him how to develop application API. * Worked with Scrum master and Businesspeople to understand the product and providing suggestion how to develop that component in the product. * Collecting requirement from onshore people and providing solution. * Memory Management. * Worked on TDD approaches with JUnit, * Various Technology aspects on this project spring, hibernate, java, multithreading, Rabbit MQ   **Syntel global limited (Since Aug 2015 to Jan 2016)**  **Project**: **CFM (CEO Fraud Management System) & CFM portal web.** **Wells-Fargo**  **Duration:** 2015 to Jan 2016  **Project Profile:**  This is one of the Banking Software which is providing risk score of any type of transaction. It’s taking client Information like client IP address, Location, Browser type, Session, Cookies, Payment type and sending these details to CFM system and analyzing security risk score throw Webservices. Based on risk score transaction would be fail, pass, or on Hold status. Developed CFM portal web alone independent by using Spring MVC, Spring JDBC template, jQuery, and generated jasper report for admin in the form tabular, HTML, XLS and PDF format.  **Role: Senior Software Engineer**  **Technologies**: Java, JMS, Spring JDBC, JSP, Spring IOC, Spring MVC, Web Services, CSS, java script, jQuery. Oracle, Server: WebLogic 12.1.1.,   * **Tools**: Eclipse * **Domain**: Banking * **DLC**: Waterfall, Agile (Scrum), TDD, Kanban, DevOps * **Mode**: Development, Enhancement, Support   **Contribution / Highlights**:   * Managing and coordinating large multi-phase project requiring effective influencing decisions in the wider technology and business areas. * Developed end to end CFM portal web to generate the report for user transaction and activity. * Worked on defects fixes occurs during customer money transaction. * Analytical, methodical, and resourceful approach to problem-solving, identifying root causes and corrective actions to meet short and long-term business, and system goals   **Jamcracker technology (Since Jul 2012 to Jul 2015)**  **Project**  **JSDN/SITA (Cloud Platform Services) at Jam cracker Software private ltd**.  **Duration:**  July 2012 to July 2015  **Project Profile:**  The Jamcracker Services Delivery Network (JSDN). Developing and maintaining the JSDN platform enables Service Providers to store and share data relevant to their sinuses. SITA (Society for International Telecommunications for Aeronautics) is the world’s leading specialist in air transport communications and IT solutions. SITA delivers and manages business solutions for airline, airport, GDS, government and other customers over the world’s most extensive network, which forms the communications backbone of the global air transport industry. SITA decided to go with JSDN platform.  **Role: Senior Software Engineer**  **Technologies**: Java, JDBC, Servlet, JSP, Hibernate, Struts, Spring, RESTful Web Services, Oracle, Server: JBoss 7.1., Tools: Eclipse.   * **Tools**: Eclipse * **Domain**: Cloud services broker, cloud services management and cloud governance platform * **DLC**: Waterfall, Agile (Scrum), TDD, Kanban, DevOps * **Mode**: Development, Enhancement, Support   **Role: Senior Software Engineer**  **Contribution / Highlights**:   * Gained insight of application change management with constraints. Also, learnt about designing and implementation of user-friendly interfaces especially with Hindi. * Involved in reviewing the FRD by participating in Internal Review process. * Worked on SITA customer registration, customer search and customer proxy module. * Worked on generating Reports for SITA customer activities (CMS sync report), designed RPT for report. * Perform client-side validation by using JavaScript’s and jQuery for SITA customer registration and customer search. * Wrote integration test cases and unit test cases for our module. * Executed integration test cases and unit test cases for our module in interrogation environment.   **Project**: **JSDN/ARROW**  **Project Description:** The Jam cracker Platform is a comprehensive cloud services broker, cloud services management and cloud governance platform, including cloud services provisioning, policy management, cloud cost management, and operations management. Jam cracker enables organizations to create, deliver, and manage multi cloud services and implement a cloud-enabled business model for offering, delivering, supporting, and billing for multi cloud services. The Platform offers flexibility and scalability, with a multi-tiered, multi-tenant architecture, RESTful APIs and integration frameworks while supporting localization in terms of multiple currencies, languages, and time zones.  **Technologies:** Java, JDBC, Servlet, JSP, Hibernate, Struts, Spring, Restful Web Services, Database: Oracle, PostgreSQL, Server: JBoss 7.1.,   * **Tools:** Eclipse. * **Domain**: Cloud services broker, cloud services management and cloud governance platform * **DLC**: Waterfall, Agile (Scrum), TDD, Kanban, DevOps * **Mode**: Development, Enhancement, Support   **Roles & Responsibilities:**   * Design and develop the interface for fulfilling the requirement of PSSCIVE leave form on dynamic mode. * Used Struts framework for the application development that relies on MVC design pattern. * Developed the presentation layer component by using JSP, JavaScript’s, jQuery, and struts tags, Jc tags, involving in configuration files like Struts and Spring. * Involving in database connecting code by using JDBC and Hibernate. * Perform client-side validation by using JavaScript’s and jQuery. * Worked on PCI (payment gateway interface PayPal and Ayden) payment methods for JSDN product like payment throw credit card, pre-Approved credit card. * Performed debugging and Unit Testing.   **Education Summary:**   |  |  |  |  | | --- | --- | --- | --- | | **Standard/Degree** | **Completion Year** | **Percentage** | **Board/University** | | X | 2003 | 76 | M.P Board | | XII | 2005 | 80 | M.P Board | | B.E(Computer Science & Engineering) | 2010 | 71 | RGPV University |   **Declaration:** I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned.  Date: Name: Haridas Soni |