




Resume

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Experience Summary

- Having 11+ years of industry experience in the field of software design, development & maintenance of Java/ J2EE applications. Involved in all the phases of Software Development Life Cycle (SDLC).
- Having experience in Data Structures, Algorithms, and Design Patterns
- Strong background in Artificial intelligence and NLP technologies
- Good working experience on developing Chatbot solutions using Google Dialog Flow and Kore AI technologies
- Good knowledge in the development of multi-tier applications using MVC Architecture.
- Rich experience in the development of applications using NodeJS
- Having good experience on relational databases like Oracle, MySQL, and DB2 and knowledge of NoSQL databases like MongoDB
- Good Exposure in spring framework and hibernate (ORM) and proficient in IDE's - Eclipse, STS, and RAD.
- Excellent track record with end-to-end responsibility for product development, quality, and delivery
- Experience in working in onshore/offshore team model
- Effective communication skills, self-motivated, quick learner, team player.

Skills Summary

Data Structures	Array List, LinkedList, HashMap, HashSet, Queues, Stack
Domains	Healthcare, Automobile, Banking, AI, Storage and Education
Programming Languages	Java 1.6 - 1.8
Scripting Languages	JavaScript, NodeJS, and JQuery
Operating Systems	Windows, AIX, CentOS, Linuxmint, MacOS
Databases	Oracle, MySQL, DB2, and MongoDB
Tools	Log4j, SVN, ANT, GIT, Maven, Junit, Mockito and TestNG
Ticketing Tool	JIRA
Other Tools	SOUP UI, POST Man, Putty, WINSOCP, VPN, Wire Shark
Frameworks	Spring, Spring Boot, Hibernate
Web Services	Rest and Micro Services
Servers	Web Logic, Web Sphere, and Apache Tomcat
IDE's	Eclipse, RAD, STS and IntelliJ
AI Engine	Google Dialogflow, IBM Watson, KoreAI and ChatGPT

Educational Qualification

Bachelor's in Computer Science (B.Tech) in 2010.

Work Experience

Company Name	Service		Designation
	From	To	
Torry Harris Business Solutions	May 2012	Feb 2015	Software Engineer
Lenovo India Pvt. Ltd	Feb 2015	Aug 2015	Web Developer
FIS India Private Limited	Aug 2015	Jan 2017	Sr. Software Engineer

L&T Infotech	Feb 2017	July 2019	Sr. Software Engineer
HCL Technologies	July 2019	Mar 2022	Sr. Tech Lead
Mphasis	Mar 2022	Till Date	Delivery Project Lead

Projects

Project#1	iReady	Team Size	10
Start Date	Mar 2022	End Date	Till date
Role & Contribution	<ul style="list-style-type: none"> Platform Performance, Scaling and Security Tech Upgrades Handling Queue and Pruning Services Production Support Defect Fixes and implementing new requirements 		
Technology & Tools	Java 1.8, MySQL 5.7, Springboot, Rest & SOAP WS, Jenkins, Docker, Junit, TesstNG, JSON-RPC, Tomcat, Kafka, AWS Services		

Project#2	Dell EMC SRM	Team Size	20
Start Date	July 2019	End Date	Mar 2022
Role & Contribution	<ul style="list-style-type: none"> Requirement gathering for the new features Design and develop the new features Presenting new features to the stakeholders before product release Guiding new team members Supporting SRM project and customers defects fixing Participating in team meetings and discussions 		
Technology & Tools	Java 1.8, MySQL 5.7, JQuery, Struts, Rest & SOAP WS, Docker, Jenkins		

Project#3	CITI Virtual Assistant	Team Size	2
Start Date	Dec 2018	End Date	Till date
Role & Contribution	<ul style="list-style-type: none"> Designed and implemented dialog management integration with a backend system (Kore.AI) Integrated chatbot with Kore.AI WebSDK Configured ServiceNow API's in Kore.AI Testing chatbot functionality 		
Technology & Tools	Kore.AI, JavaScript, Rest Web Services, WebSDK, ServiceNow APIs, Node.JS		

Project#4	iAssist Bot	Team Size	4
Start Date	Jun 2018	End Date	Nov 2018
Role & Contribution	<ul style="list-style-type: none"> Designed and implemented dialog management integration with backend system DialogFlow. Integrated chatbot with BMC Remedy and written batch scripts for account unlock and software installation. 		

	<ul style="list-style-type: none"> Involved in ticket categorization service development Testing Chatbot functionality
Technology & Tools	NodeJS, Java 8, Rest services, Spring Tool Suite, DialogFlow, MySQL

Project#5	CBDT	Team Size	3
Start Date	Jan 2018	End Date	May 2018
Role & Contribution	<ul style="list-style-type: none"> Developing Chatbot application code in Node.js Integrating and enhancing NLP engines and services Developed and maintain database and backend system Designed and implemented dialog management integration with backend system and third-party DialogFlow Development of UI and various features for Chatbot, webpage using HTML, CSS, jQuery, JavaScript. 		
Technology & Tools	NodeJS, Java8, DialogFlow, JavaScript, HTML5, CSS, MySQL		

Project#6	HR Helpdesk	Team Size	2
Start Date	Sep 2017	End Date	Dec 2017
Role & Contribution	<ul style="list-style-type: none"> Responsible for coding Rest services calls using NodeJS Configuration in DialogFlow. Responsible for testing the bot functionally Responsible for creating intents and entities in DialogFlow Responsible for supporting and new requirements development 		
Technology & Tools	NodeJS, Java8, Rest Services, Spring Tool Suite, DialogFlow, MySQL		

Project#7	LNTECC	Team Size	3
Start Date	Feb 2017	End Date	Aug 2017
Role & Contribution	<ul style="list-style-type: none"> Chatbot development using NodeJS Integrating and enhancing NLP engines and services Developed and maintain database and backend system Designed and implemented dialog management integration with backend system and third-party DialogFlow 		
Technology & Tools	NodeJS, DialogFlow, JavaScript, MySQL		

Project#8	FIS – Profile	Team Size	12
Start Date	Jan 2016	End Date	Jan 2017
Role & Contribution	<ul style="list-style-type: none"> Involved in analysis and fixing issues in SIT and UAT phases. Involved in development of CR's Preparing BRD, impact analysis documents 		

	<ul style="list-style-type: none"> Involved in team discussions Perform unit testing and capturing the output
Technology & Tools	JDK1.6, Servlets3.0, JSP2.2, Spring3.0, Struts, Hibernate, Apache7.0

Project#9	RIB – Retail Internet Banking	Team Size	10
Start Date	Aug 2015	End Date	Dec 2015
Role & Contribution	<ul style="list-style-type: none"> Involved in services development using REST Web services. Involved in UI Screens development using AngularJS Involved in team discussions Involved in writing Test cases and documenting the RIB services. 		
Technology & Tools	JDK1.8, Servlets3.0, JSP2.2, AngularJS, Hibernate, Spring boot Apache7.0		

Project#10	HRKB	Team Size	2
Start Date	Feb 2015	End Date	Jul 2015
Role & Contribution	<ul style="list-style-type: none"> Involved in the requirements gathering phase. Involved in application development Involved in team discussions and scrum stand-ups Supporting HRKB and resolving issues effectively Handling SCR's and impact analysis before started implementing the SCR's 		
Technology & Tools	JDK1.7, Servlets3.0, JSP2.2, Spring3.0, MySQL, Apache7.0		

Project#11	CONNECT	Team Size	8
Start Date	Sep 2013	End Date	Jul 2015
Role & Contribution	<ul style="list-style-type: none"> Handling SCR and PPR from the user. Providing the proper solution to speed up the Process. Creating the documents like IAR, URD, DDD, FDD, UID, UAD, and MRD as part of the SCR process. Design and Coding of batch applications. Handling Field Quality System module for TKM. Providing L1, L2, and L3 support for the same module (TFQS). Involved in used car module development 		
Technology & Tools	JDK1.5, Servlets2.5, JSP2.1, DB2 v8.2, Web Sphere v5, IBM Portal Server V6, MQ v5.3, MB v5.0.4, BRIO v6.6.4, IBM Portlet v5		

Project#12	Total Health Care Integrated	Team Size	10
Start Date	Jul 2012	End Date	Aug 2013
Role & Contribution	<ul style="list-style-type: none"> Involved in developing form pages using JSP. Involved in validating form pages using JavaScript 		

	<ul style="list-style-type: none">▪ Developed persistence GUI for the PIS module.▪ Involved in technical discussions.▪ Developed persistence logic using JDBC.
Technology & Tools	JDK1.5, Servlets2.5, JSP2.1, Oracle10g, Web logic 10.x.