Hari Hara Kumar Tummala

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Summary:

- Over TWO years of progressive experience as a Java/J2EE Developer with strong background of working knowledge in all the phases of software development life cycle with strong analytical, programming skills and having solid foundational experience in the development and implementation of complex JAVA/J2EE based systems.
- Experience in AGILE (including scrum, sprints, retrospectives) and Waterfall methodology of software development. Good Interpersonal skills, commitment, outcome oriented, hard working with a pursuit and enthusiasm to learn technologies and undertake challenging tasks.
- Experience in Creating Technical Specification Documents (TSD), Component Detail Design Documents (CDD) and Tech Spikes.
- Experience in both front end and server side development. Also gained experience in creating responsive web pages.
- Expert in creating JUNIT and CUCUMBER Test cases.

Professional Summary:

| Period | Organization | Designation |
|---------------------|--------------------------------|--------------------|
| June'15 – Till date | Cognizant Technology Solutions | Programmer Analyst |
| Technical Skills: | | |

Operating System Windows XP, 7, 8.

| Languages | Java, Python, SQL and C. |
|---------------------------|--|
| Web Technologies | HTML 5, CSS 3, LESS, Boot Strap 3 and Web Services. |
| J2EE Technologies | JSP, Servlets, JSF 2.0, JSTL and JMS. |
| Frameworks | Spring 4.0, Spring Boot & Prime faces 5.2 |
| JS Libraries & Frameworks | Java Script, JQuery, Angular JS, Angular 2, Ext JS, Type Script, Fusion Charts & D3.JS |
| ORM Tools | JPA & Hibernate. |
| Databases | Oracle and MySql |

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| Application Servers & Build Tools | Tomcat 7, WebLogic Server 12, Maven, Ant. |
|-----------------------------------|---|
| Configuration Management Tools | Tortoise SVN |
| Unit Testing | Junit and Cucumber. |
| Code Quality Tools | PMD, EclEmma, SonarQube. |
| Development Tools | My Eclipse, TOAD, Net Beans, Web Strom, Visual Studio Code & Sublime Text |
| Other Software Tools | MS Office, MATLAB, Photoshop and Illustrator |

Educational Qualifications:

- BTech (Electrical and Electronics Engineering) with 8.39 CGPA from KLUniversity, Vijayawada.
- Intermediate (Mathematics, Physics, Chemistry) with 92.5% from RK Jr College, Machilipatnam.
- 10th Class (State Board) with 83.33% from Sree Balajee Vidhyalayam, Machilipatnam.

Project Experience:

RISK MANAGEMENT INFORMATION SYSTEM (Dec'16 to Present)

PROJECT DESCRIPTION: RMIS is used to help risk managers, account holders, agents and Hartford employees with information about their policies, claims, outstanding invoices. It provides assistance in evaluating your exposures to loss and consults with you on how you can improve conditions to run a safer and ultimately more profitable business. *Client: Hartford Financial Services, US*.

ROLES AND RESPONSIBILITIES:

- Played the role of Application Developer.
- Porting and extending a legacy **PL/SQL** web app to **J2EE** Web Application
- Written **Python Scripts** to rewrite old code with new techniques.
- Building the UI in Prime Faces over **JSF**, with the **LESS CSS** pre-compiler.
- Created many web pages from scratch (UI to Backend) using **JSF**, **Prime faces** and **JPA**.
- Created data visualization webpages using Fusion charts.
- Creating automation tests using the **Gherkin** language and implemented with **Cucumber.**
- Scrum **Agile** Methodology with close collaboration with onsite members.

TECHNOLOGIES USED: Java 7, JSF 2.0, Spring 4.0, JPA 2.2, Prime Faces 5.2, AJAX, Servlets, JQuery, Fusion Charts, CSS 3, LESS, Apache-POI, PL/SQL, Python, Junit, Cucumber, TOAD, SVN, My Eclipse & WebLogic Server 12.

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Academic Projects:

VEHICLE INSURANCE SYSTEM

PROJECT DESCRIPTION: The main purpose of the project is to allow the user to register and make the best use of the insurance system by enrolling the details of his/her vehicle so that he/she can pay the premium for the corresponding vehicle which he/she registers in the application.

ROLES AND RESPONSIBILITIES:

- Played the role of developer.
- Handled the Backend Connections and the AJAX calls that connect with the database.

TECHNOLOGIES USED: MySQL 5.2, Bootstrap 3, AJAX, JavaScript, JSP, Servlet, and Apache Tomcat 7.

Achievements:

- Got "Icon of the Month" Award for the work in RMIS project during Quarter-3, 2016.
- Completed 4 months of training at *Cognizant* in the domain "*Advanced Java*".
- Presented a Paper on "Remote Village Electrification with Hybrid Mini Grid" at ENCURSO-2K14
 hosted by JNTUK and stood 1st in it.
- Presented a Paper on "Micro Controller based Transformer Monitoring System" at MAHOTSAV-2014 hosted by Vignan's University and stood 1st in it.
- Presented a Poster on "Role of Distribution Generation in Remote Village Electrification" at *AFOSEC-2014* hosted by V R Siddhartha College of Engineering and was the first Runner up.
- Published Two International Journals during Bachelors.

Extra-Curricular Activities:

- Volunteer at Cognizant's *Outreach* and Emergency Response Team (*ERT*).
- An active member of IEEE during period Jan 2014- Jan2015 and also a "Technical Head" at IEEE-KLU Student Branch.

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