**A.LAXMI DEEPTHI**

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| **Objective** |

Seeking a position to utilize my skills and abilities in an organization that offers professional growth while being resourceful, innovative and flexible.

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| **Experience Summary** |

Currently working as a Software Engineer in the Information, Media & Entertainment Business Unit of Cognizant Technology Solutions, Hyderabad since June, 2011.

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| **Academic Details** |

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| **QUALIFICATION** | **UNIVERSITY/SCHOOL** | **YEAR OF PASSING** | **CGPA**  **/PERCENTAGE** |
| B.E in Electronics and Communication Engineering | ChaitanyaBharathi Institute Of Technology, Hyderabad | 2011 | 91.1 |
| I.P.E- M.P.C | Sri Chaitanya Junior Kalasala, SR Nagar, Hyderabad | 2007 | 98.1 |
| S. S. C | Good Samaritan High School, VR Nagar,  Hyderabad | 2005 | 93.8 |

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| **Software Skills** |

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| **Hardware / Platforms** | Windows XP/Windows 7 |
| **Technology** | CoreJava ,Spring MVC, JMS,Spring(3.0),SpringBatch,Jasper Reports,EXT-JS(4.x),RESTFUL WebServices |
| **Programming Languages** | Java,C/C++ |
| **Databases** | Hibernate(JPA 1.2), MS-Access, Oracle 10g,11g,DB2 |
| **Scripting Languages**  **Frameworks**  **Tools** | HTML ,JavaScript ,Ext-JS(4.0 ,4.1,4.2)  Spring2.5,3.0,3.1 ,ORM  Spring Tool Suite, JBoss 5,Hornet Queue,IReport,Maven Build, SVN(Tortoise),UML,Eclipse Juno,JUNIT |

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| **Experience Details** |

Software Engineer in the Information, Media & Entertainment Business Unit of Cognizant Technology Solutions, Hyderabad since June, 2011. (June 2011 – Till Date)

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| Project 1 |

**Client: Local World**

**Project Description** : **Web Application**– **Development**

This application will be a channel in the title websites of Local World. It is an application which will enable the users to connect with interest groups (e.g. family, friends etc). This application is a one stop destination for users to post announcement, read announcements, get notifications, alerts, information and opinions in their respective groups. This will carry the mast head, header and footer of the title website for consistent branding and easy navigation to other channels. The registration and profile created in the title websites will be applicable to this channel.

**Work Description :** Modify the existing built system by embedding this application into it thereby

satisfying its business requirements using current technologies.

**Responsibilities:**

* Involved in the requirement analysis, development phases of Web-Application.
* Carried out coding scenarios which involved usage of latest technologies like Spring 3.1, XML, Spring MVC,JSP.
* Worked with Hibernate for database operations as part of the project.

**Language used :** Spring3.1, JSP’s, Hibernate, XML

**Tools used :** Eclipse Juno, Tomcat, Maven Build, SVN (Tortoise), Bamboo Build, JUNIT, Oracle 11g

**Operating Systems:** Windows 7

**Duration :**  May 2013 – Till Date

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| Project 2 |

**Client: Walt Disney Company Limited**

**Project Description** : **Web Application**– **Development &Re-platform, Maintenance**

Old system that was built used the ‘cutting edge’ technologies of that time isused by Disney (non-US) to manage the business of selling products to clients is accessed by about 250 Disney *employees only*, via a web browser (currently MS IE8+), and these users are specialized in functional areas within the system. Technologies used in that system have become out-dated, and are no longer supported by the vendors who provide them, Upgrading it to new technologies that are both easier to support, and better equipped to allow client to keep pace with business change and freshening up the user interface to make better use of the application.

**Work Description :** 1. Re-platform existing System to support its Business across the world.

2. Upgrade its technology with the latest software version.

3. Modify the existing newly built system to satisfy its business requirements.

**Responsibilities:**

* Involved in the requirement analysis, development, testing phases for of Web-Application.
* Carried out coding very complex scenarios which involved usage of latest technologies like Spring 3, Extended Java Script, XML.
* Handled creating dynamic templates and developed PDF reports using IReport tool dynamically as part of Re-platform.
* Worked with JPA implementation of Hibernate for database operations as part of the project.

**Language used :** Spring3, Ext JS-4.0,4.1,4.2,JSP’s,Hibernate,XML,JMS,SpringBatch,Jasper Reports, RESTFUL Web Services

**Tools used :** Spring Source Tool Suite (Eclipse 3.7), JBoss, Maven Build, UML,SOAP UI,

SVN (Tortoise), Hudson CI 1.3 ,SONAR,IReport,DB2,JUNIT

**Operating Systems:** Windows 7/XP

**Duration :** Nov 2011 – May 2013

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| **Academic Project (On-Campus) Project duration : 6 months** |

**Title : Enhancement of GSM Network Parameters using Protocol Analyzer**

**Description :**

The main objective of the project is to analyze call processing using protocol analyzer, which allows capturing the data of call processing in different interfaces of the network & switching sub-system (NSS) of the GSM core network. Telecom Network Protocol Analyzer analyzes switching and signaling telecommunication protocols between different nodes in PSTN or Mobile telephone networks, such as 2G or 3G GSM networks, CDMA networks.

**Languages and Tools:** SS7 Signaling

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| **Achievements** |

* OCJP Certified (JAVA SE 6).
* Stood Osmania University 2nd in B.E(ECE).
* Secured Silver Medal in 2nd &3rd years of B.E for academics.
* Secured Prathibha award in SSC from Andhra Pradesh Government
* Secured Merit Certificate in 6th National level NIIT IT Aptitude test.

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| **Extracurricular Activities** |

* Member of Social & Extra Curricular Activities in Cognizant Technology Solutions.
* Organized paper presentation in the field of Electro LIFE and a spot event E-Encyclopedia in SYNAPSE10 in CBIT, Hyderabad.
* Presented a paper on FOURTH GENERATION TECHNOLOGY in ICON09 at NIT, CALICUT.
* Member of Electronics and Radio Club, CBIT.

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| **Personal Skills** |

* Comprehensive problem solving abilities.
* Excellent verbal and written communication skills and good Time Management.
* Ability to deal with people diplomatically.
* Empathy & Self Esteem.
* **Hobbies:** Caroms, Badminton, Reading Novels.

**A. Laxmi Deepthi**