Prashanth R Meduri

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Career Summary:

- Over 24 years of experience in design & development of Multi-Tier Web Applications, E-Commerce & Service-Oriented Applications.

Experience Summary:

KL University, Guntur, India	June 2017 –
Vikas College of Engineering, Vijayawada, India	Sep 2016 – April 2017
Team Lead/Senior Developer in LiquidHub, Hyderabad, India	Oct 2013 - Nov 2015
Team Lead in SD Softech, Hyderabad, India	July 2009 - Feb 2013
Project Leader in United Online, Hyderabad, India	July 2007 - April 2009
Technical Architect in AT&T, Chicago, USA	Nov 2001 - April 2007
Software Engineer in IBM e-Business Services, Atlanta, USA	July 1999 - Oct 2001

Certifications:

- **Sun Certified Java Programmer**
- **IBM Certified Specialist – IBM WebSphere Application Server**

Education:

- **M.Tech Software Engineering –** JNTU Hyderabad 2014
- **B.Tech Computer Sciences and Systems Engineering** - Andhra University 1998

Technical Skills Overview:

Technologies	J2EE, Spring, Hibernate, EJB, Web Services, Active MQ, WebSphere Portal Technologies, Struts, JDBC, XML, Java Architecture for XML Binding (JAXB), JMS, Servlets, JSP, AJAX, LDAP, JUnit, Log4j, YII2 PHP Framework
Application Servers	WebSphere Application Servers, WebSphere Portal Servers, Tomcat, Jetty
IDE	Eclipse, Rational Software Architect (RSA), Rational Application Developer (RAD), WebSphere Studio Advanced Developer (WSAD), Rational Rose, WebSphere Portal Test Environment, IBM Visual Age for Java , JBuilder for Java,PHP Storm
Design Tools	Rational Software Architect (RSA), Rational Rose Enterprise Edition, Microsoft Visio
Databases	Oracle, DB2, MySQL
Version Control	CVS, SVN
Operating Systems	UNIX, AIX, Linux, Windows

EXPERIENCE:

Title: Faculty/Senior Developer
KL University
Guntur, India
June 2017 –

- I instructed High Performance Computing and Grid Computing courses
- As a Senior Developer, I worked on an ERP application for the University

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Application: ERP Portal

ERP is a comprehensive solution integrating all the modules for an educational institution in a single application. The application provides multi user functionality that enables different users with varied access rights and roles to work on the application.

The following are some of the application modules provided by the software:

- Student Registration
- Admissions
- Fee payments
- Time table Management
- Biometric based attendance management
- Employee Services – Leave Management, Research Activity
- Examination Services

Responsibilities Included:

- Responsible for design of the modules and development across all the tiers of the application.
- Designed the database model and reverse engineered the models for development.

Environment:
YII2 PHP Framework, AJAX, PHP Storm, MySQL, SVN for Source code Management.

Title: Faculty
Vikas College of Engineering
Vijayawada, India
Sep 2016 – Apr 2017

I instructed the following courses
- Web Technologies
- Advanced Data Structures

Title: Team Lead/Senior Developer
LiquidHub
Hyderabad, India
Oct 2013 – Nov 2015

Application: ChenMed's Dashboard EHR (Electronic Health Record) System.

The application is an electronic health record (EHR) system used by health care teams and physicians to electronically manage patient records, encounters and appointments. The application also allows for billing through automated coding. The built-in real-time analytics assist

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doctors in determining the most accurate diagnoses and treatment options.

Responsibilities Included:

▪ Responsible for design of some of the modules and development across all the tiers of the application.
▪ Developed code for Business Logic Tier components using Spring Security and Hibernate
▪ Developed couple of components for Presentation tier using Spring MVC

Environment:
Spring MVC, Hibernate, Spring Security, AJAX, Log4j, Eclipse, Tomcat, SVN for Source code Management.

Title: Team Lead
SD Softech
Hyderabad, India
July 2009 – Feb 2013

Application: Donatos.com

Donatos Pizza is a pizza delivery restaurant chain headquartered in Columbus, USA. Developed an online ordering website for Donatos that offers the online users to order Pizza, Sub, Salads and Beverages for Delivery and Pickup services. The following are some of the user-friendly features incorporated in the website:

▪ Users can choose from a list of signature items that are pre-configured with toppings or can configure a "Build Your Own" by choosing the toppings from the list.
▪ The "Find A Store" module helps the users to find the near-by stores by showing them on a geo map.
▪ Users can create an account to save their favorite stores, view their past orders.

Environment:
Spring Webservices, Spring MVC, Hibernate, JSP, JMS, Java Architecture for XML Binding (JAXB), AJAX, Log4j, Eclipse, Tomcat, SVN for Source code Management.

Title: Project Leader
United Online
Hyderabad, India
July 2007 - April 2009

Application: NetQuote Auto Insurance
Worked on an auto insurance application for United Online MyPoints website that collects insurance quote data from the members and then passes that information to NetQuote.

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Environment:
Struts, Hibernate, Java Architecture for XML Binding (JAXB), Velocity, AJAX, JUNIT, Log4j, Eclipse, Jetty Application Server, SVN for Source code Management

Title: Technical Architect
AT&T
Chicago, USA
November 2001 - April 2007

Worked on a SBC Online Authentication Application - Customer Online Authentication (COLA). The COLA infrastructure provides Single Sign On (SSO) backed by a single user profile repository by maintaining log in session across multiple sites. The user profile is stored in a "home grown" custom repository EPA (External Password Authentication).

Environment:
WebSphere Application Server V5, IBM LDAP Directory Server, Oracle HA (High Availability) Databases, Enterprise JavaBeans (EJB), XML, DOM, JDBC, Servlets, JSP, Log4j, WebSphere Studio Application Developer (WSAD).

Title: Software Engineer
IBM e-Business Services:
Atlanta, USA
July 1999 – October 2001

Worked on developing a website for Hertz (**Hertz.com**). Some of the features in the website include online reservation system, Profile, Lookup for Accommodations, Restaurants etc in the desired locations, Employment Opportunities, Provision for Members to store their Favorite reservations etc.

Environment:
IBM's VisualAge for Java, WebSphere, Servlets, Java Server Pages (JSP), EJB, XML XSL, JDBC, SQL, DB2, MQSeries, JUnit and CVS for Source code Management, Rational Rose.

Personal Information:

Age	**:**	47 Years
Sex	**:**	Male
Nationality	**:**	Indian