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Anand Kumar Reddy P ⭐ Featured

Senior Java Developer seeking technology roles in software development, architecture

Current Designation: Technical Manager

Current Company: HCL Technologies

Current Location: Bengaluru / Bangalore

Pref. Location: Bengaluru / Bangalore,Chennai,Hyderabad

Functional Area: IT Software - Application Programming / Maintenance

Role: Team Lead/Tech Lead

Industry: IT-Software/Software Services

Marital Status: Married

Total Experience: 14 Year(s) 0 Month(s)

Notice Period: 2 Months

Highest Degree: B.Tech/B.E. [Mechanical]

Key Skills: manager,team lead/tech lead,software engineering,software development,application support,project management,change management,defect management,requirement gathering,performance tuning,javascript,jenkins,ajax,html,xml,python,java,AWS

Verified : 📞 **Phone Number** | Email - id

Last Active: 20-Jan-21   Last Modified: 20-Jan-21

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Summary

*   About 14 years of IT experience in Software Development using Java, J2EE technologies.
*   More than 6 years of customer-interaction and on-site work experience
*   Extensive experience in Financial Trading systems, like Fixed Income trading, FX Options and Credit Derivatives
*   Extensive experience in Object Oriented programming concepts, Data Structures and algorithms¬¬¬¬
*   Exceptional experience working in fast-paced and deadline-oriented environments
*   Proficient in Java (Core Java, Servlets, JSPs, JDBC, Java Applets, AWT, Swing)
*   Experience in Spring framework, Spring MVC, Spring Boot.
*   Experience with FIX protocol in Financial Trading systems and PERL scripting.
*   Good hands-on experience with JVM performance tuning

Work Experience

● **HCL Technologies** as Technical Manager
Nov 2007 to Till Date

Currently working as Application Development Lead for TradeBlade products since Dec 2016.

Worked as on-site Development and Support Engineer at Tullett Prebon's London (UK) office during Dec 2015 - Nov 2016.

Worked as Application Development Lead for TradeBlade products during July 2014 - Nov 2015

Worked as on-site Development and Support Engineer at Tullett Prebon's Jersey City (NJ, USA) office during August 2010 - June 2014.

Worked as on-site Application Support and Maintenance Engineer at Tullett Prebon's London (UK) office during September 2008 - July 2010.

Involved in development of TradeBlade tpRepo application at HCL's offshore facility during November 2007 - August 2008.

TradeBlade - Description:

Tullett Prebon operates as an intermediary in wholesale financial markets facilitating the trading activities of its clients, in particular commercial and investment banks. The business covers seven major product groups: Volatility, Rates, Non-Banking, Treasury, Energy and Commodities, Credit, and Equities. TradeBlade is Tullett Prebon's electronic trading platform launched in January 2006 that is available to securities dealers and banks.

Environment/Technologies: Core Java, Java SWING, JBoss, Tomcat, IIS, CVS, SVN, XML, SQL Server, JIRA, Geneos, Evolven
TradeBlade Development - Current job duties:

* Contribute to TradeBlade as a Senior Java Developer in various capacities
* Participate in client meetings to discuss, understand and prioritize business requirements and prepare product release plan.
* Involve in requirements analysis and preparing Technical Specifications of various applications after discussions with Business and Technical teams
* Prepare low level and high level design documents for TradeBlade applications based on the requirements and notes taken during meetings with clients
* Investigate new technologies and prepare POC for their use in software systems.
* Involve in profiling of all TradeBlade applications, analyze the application for any potential performance issues and fixing the issues.
* Track and analyze latency issues between various components for products such as Treasuries and Agencies
* Involve in code reviews and modify code to ensure software meets the coding standards defined by customer and HCL
* Train and guide new programmers in the team to bring them up to speed with the rest of the team.

◉ **HCL Technologies** as Senior Software Engineer
Jun 2007 to Oct 2007

Research on Web - Description:

Research on Web (ROW) is a web-based multilingual Content Management portal where analysts can author research documents, manage subscriptions, distribute research articles, monitor & track users, documents and research contents. ROW automates existing process to help research team to improve productivity, save time and cost by utilizing time better.

Environment: Java, XML, XUI, JSP, Ajax, HTML, JavaScript, EJB, LDAP and FileNet

Senior Software Engineer - Research on Web (ROW):
* Integrate LDAP with the application for authentication
* Integrate VideoLAN Streaming Server for providing streaming of audio and video files
* Design the application to allow users to view content based on roles assigned to them
* Use JavaScript and Java Applets for data encryption
* Research and explore the use of latest technologies and prepare POCs for the use of those technologies in current project

◉ **U.S. Technology Resources International Pvt. Ltd** as Software Engineer
Jul 2006 to May 2007

Survey Tool - Description:
The Survey Tool envisages the development of an Automation System that aims at conduction of Customer Satisfaction Surveys for customers and Online Survey/Quiz for the employees of the organization. The aim of the tool is to gather the opinion of the customers/employees of USTRI about a particular issue or matter of concern, or to conduct an online quiz for the employees of UST.

Environment: HTML, Struts, JSP, Java, Servlets, Apache Tomcat, AJAX and SQL Server
Software Engineer - Online Evaluation Tool:
* Integrate LDAP for authentication of employees of USTRI and for selecting the specific users that can take part in the Survey/Quiz
* Develop the UI using HTML, JSP, Struts, JavaScript and AJAX
* Develop the logic for database connection pooling
* Develop the logic to select the questions randomly from a set of questions in database
* Involve in high-level and low-level design of the application

Online Exam Application - Description:
Online Exam Application is for automating the process of conducting exam for the students as part of campus recruitment program of USTRI. There will be two user groups for the application - Admin and Students. The administrator decides the examination pattern, adds the questions and difficulty levels, adds new questions or modifies questions, decides the duration of the exam, adds a college name to the application where the exam is conducted and generates the reports of the examination once it is over. Once the student starts the exam, the answer sheet is automatically submitted, and the answers are saved to the database.

Environment: Struts, JSP, Servlets, Java, Apache Tomcat, AJAX and SQL Server.
Software Engineer - Online Exam Application:
* Prepare Use Case diagrams for the application
* Develop logic for managing the session in case of unexpected power failure/network problems
* Configure and user Struts Tiles framework for uniformity of webpages
* Involve in database design
* Involve in functional and unit testing

Education

UG: **B.Tech/B.E. (Mechanical)** from **Jawaharlal Nehru Technological University (JNTU)** in **2002**

IT Skills

Skill Name	Version	Last Used	Experience
CORE JAVA	8	2020	13 Year(s) 10 Month(s)
Apache Tomcat, JBOSS		2020	13 Year(s) 10 Month(s)
MS SQL SERVER		2020	13 Year(s) 10 Month(s)
JSP, Servlets, XML, JavaScript		2007	2 Year(s) 0 Month(s)

		2007	2 Year(s) 0 Month(s)
JSP , Servlets, XML, JavaScript			
AntHill, Jenkins, Ant		2020	9 Year(s) 0 Month(s)
SPRING FRAMEWORK	4	2019	2 Year(s) 0 Month(s)
springboot			0 Year(s)
AWS		2020	0 Year(s) 8 Month(s)

Languages Known

Language	Proficiency	Read	Write	Speak
English	Proficient	✔	✔	✔
Hindi	Beginner	✔	✔	✔
Telugu	Expert	✔	✔	✔
Kannada	Proficient	✔	✔	✔

Affirmative Action

Category: General

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time