Debi Prasad Pradhan

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PROFESSIONAL SUMMARY

➢ By nature a Geek and I love to solve problems and leads to delivery technical challenges to ensure high value to the Organization. Strategic, customer-focused and full stack developer of a large team with around 4 years of responsibility in global technology organizations.

➢ Hands on experience developing and design for large scale and real time distributed systems with massive data collection and analysis.

➢ Develop high performing, scaling and innovative enterprise applications using Java and J2EE technologies.

➢ Excellent knowledge of Object Oriented Analysis and Design, Software Design Patterns and Java coding practices and standards plus Participate in code reviews and provide and accept reviews.

➢ Excellent experience in software development life cycle activities including analysis, design, development, unit and system testing, production deployment and post-production support.

➢ Exposure to junit test cases to support integration testing using Junit and Mocking framework.

➢ Adopt and implement Agile Methodologies in traditional waterfall projects and ensure success.

SKILLS HIGHLIGHT

Programming Skills	: Java, Data Structure, Algorithms, Sql, Plsql, DB2
Java APIs	: JDBC, JNDI, JMS, JSP, Servlets, Java Mail API
Java Frameworks	: Spring (Boot, IOC, JDBC, ORM, AOP, Transaction, MVC, JPA), Struts, ICE Faces, Hibernate, QIS
Distributed Technologies	: XSD, XML, WSDL, SOAP, Jax-P, Jax-B, Jax-RPC, Jax-WS, REST, Micro Services
Design Patterns	: Singleton, Cache, Factory, Abstract Factory, Strategy, Service Locator, Session Facade, MVC, DAO, Builder
Hadoop Ecosystems	: HDFS, Map Reduce, PIG, Hive, Sqoop
Operating Systems	: Windows, UNIX, Linux
Data Bases	: Oracle, MySql, DB2
IDE and Tools	: Eclipse, IntelliJ, NetBeans, DBeaver, Sql Developer, STS, GIT, SVN, Putty, Bluzone, PMD, Quality Center, Emma, WinSCP, Team Forge, Ant, Maven, Hudson, Jenkin, JIRA, Code Collaborator, Bamboo
Application Servers	: Tomcat, Web logic

EXPERIENCE

Software Engineer   July 2017 to Current
CoMakeIT Software (Client: Keylane, Nederland)

- Approached and implemented code generator framework to generate the codes from xml using xsl.
- Worked in CICDS team to configuring feature branch and code merging from feature branch to trunk and vice versa and deploying code in feature branch.
- Responsibility includes to design, develop and deliver the mature products across all stages.
- Writes codes that meets standards and delivers desired functionality.
- Work on core data structures and algorithms and implement them using Java.
- Work on OCR tool to extract text from hand written image.
- Experience in defining and developing highly maintainable RESTful web service and micro services.
- Work on writing Junit test cases using Junit and Mocking framework to achieve integration testing.
- Participated in code reviews and provide and accept reviews.

Software Engineer   Mar 2015 to July 2017
HCL Technologies (Client: FedEx, USA)

- Imported all the FedEx revenue system specific data to Hadoop using SQOOP component.
- Written Map Reduce code that will take input as customer related flat file and parse the same data to extract the required data for further processing.
- Created Hive external tables to store the processed data from Map Reduce.
- Used Spring modules (IOC, Boot, JPA, MVC, JDBC, Transaction, ORM, AOP) throughout the project and integrate Spring with REST and SOAP web services.
- Used multi-threading concept to reduce the time complexity in data fetching from Database.
- Collaborate with system engineers, front end developers and software developers to implement solutions that are aligned with.
- Participate to document details of functionality, design and architecture of a component.

EDUCATION

Master in Computer Application   2014
Utkal University, Odisha
Bachelor in Computer Application   2011
Utkal University, Odisha