# Deepa Rajendran

## Software Engineer in Java, J2EE - VERIZON DATA SERVICES INDIA PVT.LTD

Chennai, Tamil Nadu - Email me on Indeed: indeed.com/r/Deepa-Rajendran/fc64265eb6161471

Seeking a responsible job which helps me to succeed in an environment of excellence and to pursue a highly rewarding career, to earn a job in challenging and healthy work environment where I can utilize my skills and knowledge efficiently for organizational growth.

#### WORK EXPERIENCE

## Software Engineer in Java, J2EE

VERIZON DATA SERVICES INDIA PVT.LTD - Chennai, Tamil Nadu - March 2011 to Present

technologies from March 2011 to till date (3 years and 7 months) in VERIZON DATA SERVICES INDIA PVT.LTD, Tharamani, Chennai.

## Software Engineer in Java and Dot Net Frame Work

ASSURE INFOTECH PVT LTD - Chennai, Tamil Nadu - August 2010 to January 2011

Having in total 3 years and 7 months of experience in IT industry, in Java technologies.

- Experienced in implementing complete Software Development Life Cycle.
- Presented seminars on overall project flow to the new joiners within the team.
- Given code walkthrough to the superiors on the implementation done of a requirement.
- Good understanding and experienced the software development life cycle.
- Having experience in unit testing and system testing.

## **EDUCATION**

## **Master of Computer Applications**

Shanmuga Arts and Science Technology and Research Academy (SASTRA University) - Thanjavur, Tamil Nadu 2007 to 2010

## ADDITIONAL INFORMATION

## TECHNICAL SKILLS:

Technologies: C, JAVA, J2EE, Software Engineering

Data Bases: Oracle, MS Access, MS SQL

Application Development Tool: Eclipse, RAD, WID

Languages Used: Java, JSP, Beans, C++

#### **KEY AREAS AND STRENGTHS:**

- Having the capability to persuade the people on project undertakes.
- Got appreciations from the superiors on delivering optimized code, also on time before deadline.
- Experience in complete Software Development LifeCycle.
- Experience in marketing the projects through explaining the benefits and usage.

PROJECTS:

> Project: POS - Point Of Sales

Tools: Java, Js, Html, Velocity template, spring mvc, struts, Oracle SQL Developer.

Role: Programmer

Duration: Mar 2013 to till date. Team Size: 50 members

#### Responsibilities:

- 1. Involved as
- > One of the developers in the POS-Simplication and SHOPP Retirement.
- > A unit tester of the code after implementation and integration testing has also being done. SHOPP Retirement allows the customers to place their orders through iconic flow, which is more user friendly compared to the regular flow.
- 2. Querying the required information from the database.
- 3. Deploying the EAR file and testing the changes.
- 4. Resolving the issues by analyzing the logs.
- 5. Working on defects raised on particular ER release.
- 5. Rarely placed orders for testing the order flow.

**Project Description:** 

This is the project to develop and maintain the application in order that the customers can access it to purchase devices, accessories and services. We are enhancing the existing application and also including new features as per the client requirements

> Project: IVAPP - Integrated Verizon Advanced Provisioning Platform

Tools: Java, JSP, C++, DB2

Role: Programmer

Duration: Jan 2013 to Mar 2013.

Team Size: 45 members

#### Responsibilities:

- 1. Involved as
- > One of the developers in the modules named Ordering (GUI)
- > A unit tester of the code after implementation and integration testing has also being done. Ordering module allows placing orders by the customers for new telephonic equipments and accessories.
- Queried the required information from the database.
- 3. Deployed the EAR file and tested the changes.
- 4. Resolved the issues by analyzing the logs.
- 5. Rarely placed orders for testing the order flow.

Project Description:

Developed project to provide Fiber to the Premise (house) (FTTP) which is the ultimate aim of this project through which customer can get Data Video and Voice Services through a fiber cable instead of Copper.

> Project: VERIZON DIGITAL MEDIA SERVICES (VDMS)

Tools: Java, J2EE, SQL, SOAP UI, WID 7.0, Oracle SQL Developer.

Role: Programmer

Duration: Mar 2011 to Dec 2012.

Team Size: 40 members

## Responsibilities:

- 1. Involved as
- > One of the developers in the modules named Resource Admin/Resource Manager/Tools (GUI)
- > A unit tester of the code after implementation and integration testing has also being done. Resource Admin will take care of all the resources availability at a point of time for processing the order placed by the customer.
- 2. Done Health check of the APIs involved.
- 3. Queried the required information from the database.
- 4. Deployed the EAR file and tested the changes.
- 5. Resolved the issues by analyzing the logs.
- 6. Rarely placed orders for testing the order flow.

## Project Description:

Developed as a team, the project, Verizon Digital Media Services (VDMS), part of Verizon Global Wholesale (VGW), invested in an ambitious bid to automate the digital content supply chain end-to-end. This new model for digital content distribution, which adds a content management and delivery infrastructure on top of Verizon's telecom networks, allow VDMS to act as an intermediary platform between content creators and their customers. It is the first content-to-consumer digital media utility.

> Project: Accounting Software for Iron Manufacturing Company.

Tools: PHP, MySQL Role: Programmer

Duration: Aug 2010 to Jan 2011.

Team Size: 4 members

#### Responsibilities:

- 1. Involved as
- > One of the developers in the modules named Size calculation and Allocating Stock
- > A unit tester of the code after implementation and integration testing has also being done. Size calculation and Stock Allocation involves the mathematical calculation based on size required for main door and window doors and keeping/adjusting the wasted materials with other requirement to achieve cost efficiency.
- 2. Queried the required information from the database.
- 3. Deployed the file and tested the changes.
- 4. Resolved the issues by analyzing the logs.

## Project Description:

Developed as a team, the project which accounts all the materials, performs stock check, availability, calculates the size and cost to achieve optimization.