
AKRATI PANDEY

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Senior Analyst

Professional Summary

Currently working as a Senior Analyst in Capgemini Technology Services India Ltd. with an experience of 1 year and 3 months in Salesforce and 1 year in Java/J2ee.

- Having a total experience of 2 years and 5 months in Software Development and Salesforce configuration, Apex coding, development, customization and testing
- Salesforce Certified Developer, Have undergone trainings in various modules of Salesforce such as Salesforce development and administration.
- Familiar with User Management, Governor Limits, data types, Sharing Rules in Salesforce.
- Have an exposure on Creating Applications, Objects, Fields, Page Layouts and Users for the instance. Worked on User authorization, configuration and customization activities.
- Having knowledge on the types of relationships, reports, collections and various Standard Profiles used in Salesforce.
- Familiar with the usage of Junction object to create a many-to-many relationship in Salesforce.
- Have an idea about what does a Schema Builder do and how to use it for knowledge. Familiar with the use of workflows and triggers.
- Have Good Knowledge on the usage of Developer Console to write the Apex Classes
- Experience in making Custom Objects with different permission sets and different field types. Experience in the App Launcher to find the different Apps created by the User in Lightning Experience in Salesforce.
- Have Good Knowledge on Rest Web services Implementation, Configuring rest implementations and its API.
- Experience in writing Unit Test Cases and Integration Tests using Junit, for various modules in the project and core refactoring and best practices. Have undergone Training for DevOps framework and used the same in project.
- Have Good Knowledge in Java and Object Oriented Principles of the programming language paradigm. Hands on experience using IDEs like Eclipse, MySQL, Version Control Systems Tools like Tortoise SVN.

Work experience

Jan 2018 - Present

Sr Software Engineer

GE Renewable Hydro CPQ

GE Renewable, a subsidiary of General Electric, manufactures and sells wind turbines to the international market. In 2009, GE is the second largest wind turbine manufacturer in the world. GE Renewable is a global leader in advanced technology focusing on wind, hydro, and solar power generation services for a cleaner, more productive world. GE Renewable was built through M&A, having acquired assets from Enron, Wind Tower Systems, and most recently Alstom.

GE Renewable has three main business units: Onshore Wind (Rev \$7.9B), Offshore Wind (Rev \$0.1B), and Hydro Services (Rev \$0.9B). Hydro Services offers world-class operational leadership and maintenance services for hydroelectric concerns on any scale.

The primary objectives of this project are:

- Implement a Global CPQ Solution for all GE Renewable Business Units
- Transition from Excel based configuration templates to support global standardization and consistency
- Key Functionality: Multi-modality quotes, Costing build up, Target Margin Pricing, Guided Selling, Approvals
- Target Customers: Commercial businesses in Europe, US, Canada, China, APAC, India, Africa
- Product Lines: Training, Service, Monitoring & Diagnostics, Maintenance & Repairs, Parts

Accomplishments:

- Created Objects, Fields, Page Layouts and Users.
- Created Approval process, Validation rules and worked on configuration activities.
- Worked on Formula Fields, Apex Triggers, Data Loader and Visualforce Pages
- Giving required permissions to Partner Users to provide security to the Data (at object level, record level, and Fields level security).

Sep 2017 - Dec 2017

Sr Software Engineer

TE ADM - Gilbert

Worked on the Test Data Factory class which consists of some data in order to check it with the test classes whether the performance is more than 75% as required by a class in Salesforce to pass a test case.

The intent is to provide technical solutions to build S&OP Forecasting Tool.

The Pareto method used for determining the sales forecastable accounts is based on the "Pareto Analysis" principle.

Accomplishments:

- Created Applications, Objects, Fields, Page Layouts and Users.
- Created workflows, Approval process, Validation rules and worked on configuration activities.
- Giving required permissions to Partner Users to provide security to the Data (at object level, record level, and Fields level security).

July 2017 - Aug 2017

Sr Software Engineer

TEC – Account Plan

Was responsible for testing end to end functionalities and its documentation. Initially deployed as a unit tester to check the Page layouts, on-click functionalities and redirections of the pages.

The intent is to enable and streamline the creation of the classes and pages of the Application, but it is not intended to provide 100% of the code necessary to complete the development.

The Account Plan will allow user to enter and maintain Account Plan for specific account (Soldto, GAM, WWAC, etc.) and fiscal year.

Accomplishments:

- Worked on test classes to increase the overall code coverage for the organization.
- Worked on User authorization, configuration and customization activities.
- Performed functional testing.

Aug 2016 - April 2017

Software Engineer

Siemens Building Technology

Worked as Java Analyst in Siemens building technology project. This is an application to manage and provide access of various third party application and various data to the SIEMENS customer based on packages purchased to optimize the energy consumption.

Accomplishments:

- Involved in Rest Service Implementation.
- Environment Setup and Server Setup. Involved in Bug Fixing and Unit Testing.

Technical Summary

Applications

- Salesforce.com
- Salesforce Trailheads
- Salesforce1 App
- Visualforce
- Apttus CPQ
- Microsoft Word
- Excel
- PowerPoint
- Outlook

Core Competencies

Programming Languages:

Apex, Visual Force, SOQL, SOSL, Java (1.7/1.8), SQL, HTML/HTML5, CSS/CSS3, JavaScript, JQuery.

Database:

Force.com, Informix, MySQL 5

Operating Systems:

Windows XP/7/8.

Tools:

Data Loader, Eclipse, SVN Client, Ant, Maven, Subversion.

Web/Application Servers:

JBoss, Tomcat, Servlets & JSP.

Education

2011 - 2015	Bachelors of Technology, Computer Science and Engineering <i>Invertis University</i> Scored an aggregate of 73.40
2010 - 2011	Senior Secondary, Science <i>B.B.L Public School</i> Scored with an aggregate of 65.80%.
2008 - 2009	Matriculate <i>B.B.L Public School</i> Scored with an aggregate of 83.40%.