**Vadla Sudhakar**

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**Experience Summary**

* Over 3 years of experience in Oracle CPQ Cloud Technology (Big Machines) Development.
* Experience in end-to-end project life cycle.
* Well versed with front-end and back-end technologies, expertise in Oracle CPQ Cloud Technology, JQuery,HTML,CSS,JavaScript and Core Java
* Expertise in all modules of Oracle CPQ Cloud Platform including Configuration, Commerce and Documents and Util Libraries and User Administration and integration capabilities with CRM and ERP applications.
* Experience in providing front-line user support for the companies for Oracle CPQ Cloud/Big Machines Implementation, Design &develop solutions for the implementation of the platform based on the client's Product Lines, Commercial Workflow and Proposals
* Understanding Business requirements, performing Product fitment analysis and translating to Big Machines functional specification.
* Proficiency in native Oracle CPQ Cloud/Big Machines programming languages - BML and BMQL.
* Proficient in writing XSLs that support native integration mappings, defining custom proposal formats and page stylesheets.
* Printer Friendly/ History XSL views allow generating the views in Rich Text Format, Microsoft Excel or PDF documents.
* Integrated with Salesforce.com CRM with emphasis in Opportunity Management, and Quotation Management.
* Involved in development covering configuration (Constraints, Recommendations, Hiding and recommended items), and commerce and Util Libraries and document design and Integration.
* Implemented configuration of Oracle CPQ Cloud/Big Machine’sQuoting & proposal application.
* Layout Designing and Implementation.
* Implemented the pricing logic in Commerce.
* Support business users during UAT phases &handling Production issues.
* Involved in migration to various instances.
* Implemented projects using both waterfall and agile methodologies.
* Excellent team player with leadership abilities. Excellent interpersonal and communication skills with analytical ability and understanding of Organizational functioning and Able to establish priorities and adapt quickly to Changing needs.

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| **Academic Background** |
| * B Tech in Electronics and Communication Engineering, August 2017.
* M.P.C in Higher Secondary , April 2013.
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| **Technical Competencies** |
| * **Oracle CPQ Platform:** Configuration, Commerce, Integration, Documentation, Approval process, BM API.
* **Scripting Languages:** BML, JavaScript, CSS, HTML, XSL, and XML.
* **Cloud Tool:** Oracle CPQ Tool (Big Machines).
* **Databases:** Oracle 10g, Oracle 9i.
* **Packages:** MS – Office, MS - Out Look.
* **Operating System:** Windows XP, Windows 7
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**Key Project Experiences**

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| **Project 1** |

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| **Client :** | HCL |
| **Title :** | Modify Output for 3rd party items in Service Quotes |
| **Project Description :**  | On the output document, 3rd party equipment must be clearly identified and pricing displayed separately from the Varian contract components. This request concernson Service quotes containing the Only Third Party items.Pricing from the price input fields must be used in price table. No discounts to be applied on the output on these items. |
| **Technology :** | Oracle CPQ (Big Machines) Scripting Language, Document Engine. |
| **Role :** | Software Engineer |
| **Duration** | June 2017 – Till now |
| **Location** | Bangalore |

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| **Project 1**  |

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| **Client :** | HCL |
| **Title :** | **Acron Paper** |
| **Project Description :**  | Designed & developed product configuration based on customer request applying pricing based on defined pricing logic and obtaining price / discount approval from related stake holders. * Designed & developed Approvals routing based on discount % requested & Quotation stage. Three tier approvals L1 (Commercial Manager), L2 (Product Manager), L3 (Product Head)).
* Improved Usability by developing style sheets in Commercial Chargeable Line Items Section for easy to identify the Chargeable Line Items which user needs to select specific Line Items while approval process and whenever the quotation has to sent for approval process we are sending Notification Trigger Mails to users for approve the quotation.
* Developed forward approval process, based on rights and availability of the relevant stake holder

.* Restricting users from giving inappropriate discount &restricting the user by Validation message.
* Automated discount pricing calculation process for simplicity , flexibility and efficiency
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| **Technology :** | Oracle CPQ (Big Machines) Scripting Language, XSL, JavaScript. |
| **Role :** | Software Engineer |

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| **Project 2** |

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| **Client :** | HCL |
| **Title :** | **Multi-currency enablement for MPLS, IAS, Ethernet.** |
| **Project Description :**  | Allow users to select the currency based on customer request. To apply changes to all impacted functions such as Quote, Contract, etc.  |
| **Technology :** | Oracle CPQ (Big Machines) Scripting Language, Document Engine. |
| **Role :** | Software Engineer |

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| **Project 3** |

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| **Client :** | HCL |
| **Title :** | **Pricing Logic for MPLS, IAS, Ethernet products** |
| **Project Description :**  | While Customers Access/Interested for IAS, Ethernet and MPLS products from TCL Network, TCL Reps Should have to create Professional Proposal Documents, Including Current Product and pricing Information.* So, Pricing will be differ for Product to Product those pricing calculation will be handle internally by (Big Machines) Scripting Language based on Provider user has selected, based on Customer IS He/She Existed or NEW customer, based on Customer location whether he wants service India or Outside India etc. So, After Overall Calculation has done finally charges will fetch in Commercial Page dynamically as TCL has already predefined prices in Big Machinesdata table and same we have sent and displaying in Proposal Document.
* After The Product has been Configured and pricing is set then Oracle CPQ Cloud's Document Engine Connects the cloud and the page, Dynamically Filling a Proposal Document with the Current Quote's Data in Just One click.
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| **Technology :** | Oracle CPQ (Big Machines) Scripting Language. |
| **Role :** | Software Engineer |

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| **Project 4** |

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| **Client :** | HCL  |
| **Title :** | **Mast Height For All products(MPLS,IAS,Ethernet)** |
| **Project Description :**  | Here we are calculating billing charges separately for Mast Height. There are four charging models, Based on the charging model the charges are calculated. The charging model is set on the basis of wireless provider selected in feasibility response page and we applied configuration rules. |
| **Technology :** | Oracle CPQ (Big Machines) Scripting Language. |
| **Role :** | Software Engineer |

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| **Project 5** |

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| **Client :** | HCL |
| **Title :** | **IZO SDWAN** |
| **Project Description :**  | This product is new product introduced in our organization. It includes the configuration, commerce, and sfdc-integration and documentation part of BM. In this project the billing charges are calculated on the basis of Bandwidth. Configuration rules applied. |
| **Technology :** | Oracle CPQ (Big Machines) Scripting Language. |
| **Role :** | Software Engineer |